

NEWS SUMMARY

GENERAL

BUSINESS

South Yemen leader ousted

President Salem Rubat Ali of South Yemen has been ousted after being overthrown by other members of the Marxist National Front Party, the state-run Aden Radio reported last night.

The Front's Central Committee accused Mr. Rubat Ali of attempting to overthrow it and of deriding the bombing of the presidential palace while the president was in session. Mr. Nasser Mohammed has been appointed President and will continue as Prime Minister.

Aden was rocked by heavy fighting only 24 hours after the Yemen regime denied involvement in the parcel bomb assassination last Saturday of right Ahmed Al Ghazali of Yemen. Page 3

Whaling ban

Japan withdrew its plan for a year ban on commercial whaling at the start of the International Whaling Commission's meeting in London yesterday. It had denied that it had been under pressure from Japan and a 25m sugar contract had been in the balance.

The Panamanian Government is not at under pressure from body," said Mr. Roger erega, the Panamanian commissioner and ambassador to the Back Page

Bordeaux hit

Left-wing groups and a separatist organisation took responsibility for an attack which severely damaged a picture gallery in a newly restored wing of the Chateau de Bordeaux, opened by President Mitterrand six days ago. Damage to the wing alone is put at \$800,000.

The worst mutilation was to an painting by the French Impressionist painter, Jean-Baptiste Debret depicting Napoleon during the first Legion of Honour award. None of the was insured. Page 2

Helicopter crash

Seven people were feared after a Norwegian helicopter carrying workers to the Ford A offshore installation crashed in the North Sea. Bodies have been recovered. Three passengers killed when an Air Canada plane crashed in India. 41 people were killed when a bus collided with a train at Bareilly, 150 west of Delhi.

Hospital all-clear

Local electricians called off week-long industrial action winning Government acceptance that their pay should be tied to parity with the private sector. Back Page

Political stalemate

India's General Election ended in a deadlock with the Left gains but failing to secure a majority. The Congress party in the ruling coalition said they would stay out of Government but Mr. Geirgimsson, the Prime Minister, has not yet indicated he will resign. Page 2

Subs off

Imp taken to a white-only nursing hospital at the end was ordered to be admitted before admission. He was so dirty that he could tell whether he was or black. He turned out to be white and was allowed in.

Fly...

West German guerrillas, members of the June 2 Movement, charged with the murder of two Swiss men, claimed to be men of war and refused to appear in court at Porrentruy, France.

Children are being drowned in schools out back on swimming lessons, the Royal Society for Prevention of Accidents said.

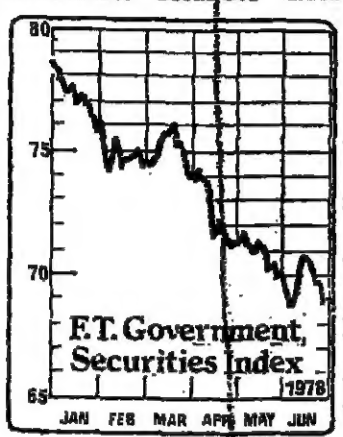
PRICE CHANGES YESTERDAY

is in pence unless otherwise indicated

RISES	FALLS
Close 75.5d + 44	Excheq. 12pc '19-17 112 1/2
(J.) 276 + 4	Bowater 101 1/2
and Mason 675 + 20	Common Bros. 122 1/2
68 + 4	Glaxo 282 1/2
69 + 3	ICI Gas 338 1/2
285 + 12	Lucas Inds. 293 1/2
296 + 21	Minet Hides. 132 1/2
114 + 6	Mothercare 220 1/2
125 + 6	Pearl Assurance 278 1/2
127 + 17	Stock Conversion 225 1/2
130 + 7	Thorn Elect. 317 1/2
	Union Discount 207 1/2
	Whitbread 247 1/2
	Willis Faber 318 1/2
	Siebens (UK) 216 1/2
	RTZ 216 1/2

Interest fears hit Gilts, Equities

GILTS reflected interest rate fears with losses of as much as 1 in shorts and 1 1/2 in longs. The Government Securities Index



fell 0.33 to 68.88. Attempts to rally lacked substance until late afternoon, when the shorts attracted bear covering.

EQUITIES followed the pattern in Gilts. The FT 30 share index fell 3.3 to 453.0, its lowest since April 17.

STERLING traded in a very narrow range against the dollar to close at \$1.8495 for a rise of 5 points. Its trade-weighted index was 61.3 (61.4). The dollar's average depreciation was unchanged at 6.8 per cent. The yen soared in Tokyo after the Japanese Cabinet decided not to introduce new measures to cut the foreign trade surplus. The dollar reached ¥204.5 before Bank of Japan intervention. Page 3

GOLD fell \$1 to \$185.1 in quiet trading. The New York Comex June settlement price fell 70 points to \$185.10.

WALL STREET fell 10.74 to \$12.28 on interest rate concern.

World airlines earn £1.6bn

ARLINES throughout the world earned an operating profit of £1.6bn last year. Back page.

British Airways and British Caledonian Airways will fight to be the designated UK airline on the new London-Dallas/Fort Worth route at a hearing which starts tomorrow. Page 6

EMPLOYMENT Appeals Tribunal ruled a worker who was expelled from his trade union had no redress against his employers for being dismissed from a factory where a closed shop existed—even though the expulsion was later held to be invalid. Page 10

DURABLE GOODS retailers did best out of the increase in retail sales in April, according to Business Statistics Office figures. Page 7.

The latest Financial Times survey of consumer confidence gave a much more gloomy result than at the time of the April Budget. Page 9. U.S. consumers are pessimistic about inflation. Page 4

DEUTSCHE BP's £210m deal with VEB Energy Group is being examined by the West German cartel office. Page 33

UNEMPLOYMENT is expected to increase in all the main industrial countries as a result of continuing low rates of economic growth, according to the London-based consultants Economic Modellers. Page 5

MR. JOHN ELTON, who became chief executive of Hill Samuel at the beginning of the year, has decided to retire from full time executive duties.

COMPANIES

EATON, of the U.S., is making a \$378.5m bid for Cutler-Hammer, the electronic controls company in which it acquired a 32 per cent holding two weeks ago. Page 32

TRIDENT TV increased pre-tax profit to £4.97m (£3.81m) in the first half year to March 31. Page 30

CATTLE'S (HOLDINGS) increased pre-tax profits to £15m (£12.2m) in the year to March 31. Page 28

United considers £1bn order for European Airbus

BY JOHN WYLES: NEW YORK, June 26

United Airlines, the largest U.S. commercial carrier, is believed to be considering placing orders worth between \$1.5bn and \$2bn (£815m-£1.1bn) for the proposed B10 version of Airbus Industrie's A300 wide-bodied jet.

United's directors are expected to make a decision on August 24. The airline has narrowed the choice to the B10 or a 200-passenger, medium range jet which the U.S. manufacturer Boeing plans to develop.

However, as negotiations move to a climax, the European aircraft is believed to be nosing ahead.

This is because the B10 could be available earlier—mid-1982 compared with late 1983 or early 1984 for the Boeing 767—and because the Airbus Industrie consortium will be able to offer a financing package based on export guarantees which Boeing may be reluctant to match.

The Airbus Industrie consortium is largely a Franco-German undertaking with wings being built in the UK.

Although increasingly confident, Airbus negotiators are not ready to claim that the United order is home and dry. Pressures on the airline to stay loyal to domestic manufacturers are intense, although the path to ordering foreign aircraft was substantially cleared in April when Eastern Airlines placed a \$778m order for 23 Airbus B4 Airbuses.

Eastern also took an option on 25 B10s and, as yet, the Airbus consortium, which is dominated by France and West Germany,

has not taken a formal decision to produce the aircraft, which would be a downsized version of the B4.

However, an order from United would put this decision beyond question.

It is understood that the airline has been negotiating for 25 B10s for delivery by 1982 with an option on another 40 to be delivered after 1982 at the rate of about one a month. United has indicated that its total requirement could be for 100 aircraft.

Hint

United's fleet—which is ten years old on average—is mature in comparison with some of its competitors. The aircraft it is seeking will replace 16 older versions of the DC8 and 111 Boeing 727 100s.

As it has moved towards a decision, a rival design from McDonnell Douglas has been rejected in favour of the Airbus or the Boeing.

United's priority is to acquire aircraft offering greater fuel economy than the present generation of jets and less noise. Both have been strong selling points for the A300 B4. But, since it plans to spend \$9bn by 1990 on new jets and will have to find

about a third of this amount from external financing, the type of credit offered to United could be crucial if there is not much to choose between the Airbus and Boeing designs.

Mr. Richard Ferris, United president and chief executive, hinted at the end of April that guaranteed financing on United's order might give Airbus the edge over Boeing.

This is a new and a distasteful experience for Boeing and the other U.S. manufacturers who have been free of any serious competition from Europe for more than a decade.

One of the most significant aspects of Eastern's order was that it broke through a prejudice against European aircraft which stemmed from U.S. airlines' disapproving operating experience with European jets during the 1960s.

Another important factor is that a number of reputable aviation industry observers returned last month from a visit to the Airbus plant at Toulouse impressed by what they had seen and heard.

Mr. Edmund Greenleaf, of Merrill Lynch, for example, believes that the B10 will limit the potential of Boeing's 767 programme.

Callaghan air talks Page 4

S. Africa seeks pledge on U.S. nuclear package

BY DAVID FISHLICK, SCIENCE EDITOR

SOUTH AFRICA has asked the U.S. Government for firm guarantees for a controversial programme of developing its own uranium enrichment capacity.

The reward of success, however, could be that other nuclear nations such as India, Pakistan, Brazil and Argentina are persuaded to sign the treaty.

The package is diplomatically most sensitive in the area of fuel for the small (20 MW of heat) Safari research reactor, for which the fast U.S. deliveries were authorised at the end of 1976.

This is normally of 93 per cent enrichment—that is, of a level associated with nuclear explosives.

The U.S. Department of Energy has been investigating ways in which the relatively few research reactors which require these very high levels of enrichment might be adapted to use lower levels.

The aim is that such reactors should use fuel no more highly enriched than 20 per cent, at which level, it is judged, any weapon fashioned from the fuel would be so cumbersome as to be discountable.

In the case of Safari, however,

the U.S. scientists can do no better than to propose a fuel of 35-40 per cent enrichment.

This disadvantage may be used by the South Africans to advance their case for two other parts of the package, namely guaranteed supplies for enrichment for the Koeberg power reactors, and technical assistance from overseas for South Africa's own uranium enrichment plant.

The commercial enrichment plant, confirmed in January, will be South Africa's only possible means of fuelling Koeberg unless the U.S. Government fulfils the order it has already accepted from the South African Electricity Supply Board.

South Africa has frequently promised that this enrichment plant, when built, will be open to international inspection.

However, it has recently indicated to the U.S. that it wants the technology to be kept secret, citing as an example of the "poor treatment" it expects the current discussions between Urenco—the Anglo-German-Dutch enrichment company—and the International Nuclear Energy Agency about the preservation of commercial secrecy.

Building society merger go-ahead

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

CONTROVERSIAL proposals for the biggest-ever building society merger were yesterday approved by the Chief Registrar of Friendly Societies. The merger is now expected to go ahead next week.

But the Registrar's approval of the plans—to merge the Hastings and Thanet Building Society with the Anglia Building Society—was accompanied by sharp criticism of the way one of the societies involved had responded to shareholders' requests for more information.

The merger, which will create the seventh largest building society in the UK, with assets of about £1.2bn, had been

opposed by a group of Hastings and Thanet shareholders led by Mr. Paul Twyman, a Kent civil servant. At a meeting before the Registrar last week, they attempted to kill the merger plans and claimed that members of the two societies would not benefit from the move.

In a judgment which took nearly an hour to deliver, Mr. Keith Brading, the Registrar, said that after full examination of the merits and disadvantages of a merger he believed a transfer of engagements should be confirmed on a wide number of counts.

At the same time, Mr. Brading said some of the explanatory

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For latest Share Index 'phone 01-246 5026



Mr. Callaghan and President Carter: united in condemning massacre

MPs condemn massacre

BY BRIDGET BLOOM, AFRICA CORRESPONDENT

THE GOVERNMENT'S Rhodesia policy—and in particular its lack of encouragement for the internal settlement—came under heavy fire in the Commons yesterday as MPs of all parties condemned the weekend massacre of British missionaries in Rhodesia.

In Washington, where Mr. James Callaghan and President Carter met for more than an hour, both leaders were united in condemning what Mr. Callaghan described as "the barbaric savagery" of the massacre.

Mr. Callaghan said that he "did not know" who had been responsible.

He urged Members to follow the example of the Pentecostal Church, which had decided to stay in Rhodesia, to "look forward, not backwards" and to work for peace.

Reports from Salisbury suggest that the murders have further deepened the sense of gloom with which many whites are now viewing the internal settlement.

It is thought that the Vumba murders could further exacerbate race relations, for while many whites are bitter, many Africans, including Bishop Muzorewa, one of the Government leaders, have criticised the widespread publicity given to the killings.

While not condoning the murders, Africans complain that the much larger number of blacks killed, often in brutal circumstances, as a result of the war has mostly gone unrecorded.

Jurek Martin writes from Washington: President Carter and Mr. Callaghan agreed that the massacre made it all the more imperative that every Rhodesian national group be involved in the transition to majority rule.

It is understood that the Prime Minister emphasised that the incident demonstrated that the internal settlement was not ending the violence in Rhodesia and that the Anglo-American plan remained the best available solution.

A joint Anglo-U.S. team was now in Salisbury, Dr. Owen said. He believed we were "making

Liggett sells foreign interests

BY DAVID LASCELLES

NEW YORK, June 26.

PHILIP MORRIS announced today it is buying the foreign cigarette business of Liggett Group, the sixth largest U.S. cigarette maker, for \$108m.

The move will further expand Philip Morris' share of the world cigarette markets. It will unite in one stable such well-known brands as Philip Morris, Marlboro and Liggett's Chesterfield in the non-U.S. cigarette market and raise Philip Morris' overseas sales by about 15bn units a year.

The transaction will be in two parts. Philip Morris Incorporated, the parent company, will pay \$85m for Liggett's foreign inventories, receivables and other assets, excluding Liggett's Brazilian tobacco leaf business and the smoking and chewing tobacco business of Liggett's subsidiary, Pinkerton Tobacco.

The core of the transaction, however, will be made by Philip Morris' Swiss subsidiary, Fabriques de Tabac Reunies, which will pay \$23m for the right to all existing Liggett cigarette trade-marks outside the U.S. as well as all related rights, patents and technical data.

Aggressive

According to Philip Morris, the Swiss acquisition will be financed by funds from the Swiss subsidiary, while the purchase by the parent company will be funded from operating or general revenues.

Philip Morris, which has emerged as one of the most aggressive companies in the U.S. tobacco and drinks business, holding second place in the American cigarette market, said today that the acquisition was part of its plan to expand its worldwide cigarette operations. The company already derives about 25 per cent of its sales revenues from its international division.

According to industry estimates, it exports about 30bn cigarettes a year and manufactures another 157bn in its foreign subsidiaries.

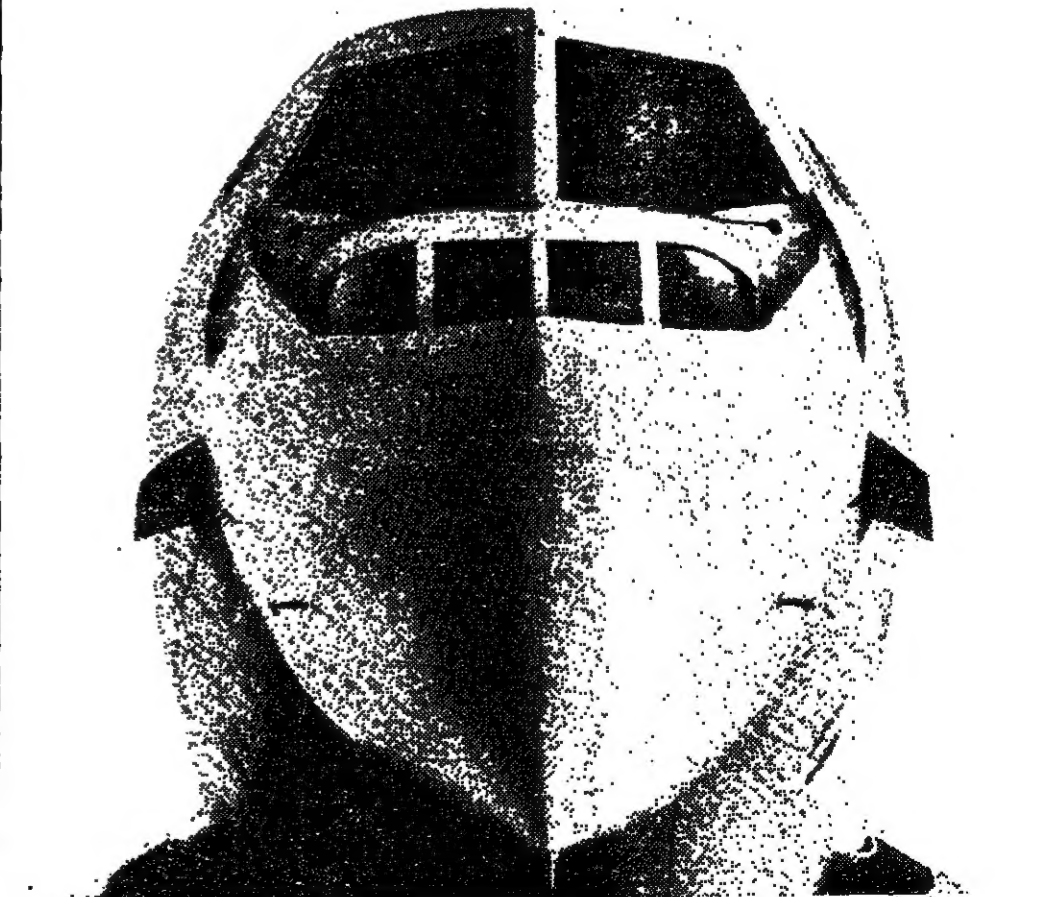
Mr. Raymond Mulligan, president of Liggett, said that the company had decided to sell its foreign cigarette business because this represented the most effective redeployment of its assets under present circumstances.

Liggett's principal foreign-selling brands are Chesterfield and L and M. In 1977 Liggett produced nearly 10bn cigarettes abroad and exported a further 5.1bn.

in New York

	June 26	Previous
Spd.	51.8476-5485	51.8465-5475
1 month	0.41-0.25 dts	0.38-0.42 dts
3 months	0.36-1.35 dts	1.40-1.38 dts
12 months	5.10-4.90 dts	6.18-4.98 dts

Continued on Back Page
Parliament, Page 10



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EUROPEAN NEWS

W. German Minister shifts focus away from tax cuts

BY JONATHAN CARR

BONN, June 26.

ANY FURTHER West German Government effort to boost the economy must be in the form of a package, of which tax cuts would be only one part, according to the Finance Minister, Herr Hans Matthöfer.

Other elements must include steps to promote public investment, "social" measures—such as improved family allowances, Herr Matthöfer said in an interview with the magazine Der Spiegel published today.

By his comments Herr Matthöfer has sought to shift the focus away from tax cuts as the prime contribution to economic stimulation which Bonn may promise its partners at the world economic summit here next month.

Tax cuts and reform have come particularly to the fore because the liberal Free Democrats (FDP)—the junior partner in the Bonn coalition Government—have seen this as a useful issue to stress in public after recent, serious provincial election setbacks.

Herr Matthöfer, a member of the senior coalition party, the Social Democrats (SPD), has sought to restore a balance. He will also be responsible for finding the means of financing whatever package is agreed.

A final decision is likely after three-day Governmental discussions at the end of July, in the wake of the economic summit and when data on the economy's performance in the second quarter is available.

More investment to promote research and technology and create new, skilled opportunities

has been a particular aim of Herr Matthöfer since he took up his post earlier this year. It is also noted that improved family allowances would fit in well with 1979 as a UN-designated "year of the child."

Asked whether it was correct that he was thinking in terms of a programme of economic stimulation worth DM12bn in all, Herr Matthöfer agreed that was a sum which could be financed, albeit with great difficulty.

This figure is also equivalent to about 1 per cent of West German GNP—the amount by which the United States has been urging Bonn to apply an economic boost. Such an economic programme would not rule out the possibility of a major tax reform later—for which the FDP has been pressing. Indeed, part of the programme could serve as the prelude to such a reform.

There have been fears that the Government's own substantial borrowing may force up interest rates—and thus help depress that economic upswing in the private sector which the Government claims that it wishes to foster. But in an interview today the Bundesbank Vice-President, Herr Karl Otto Poehl, indicated that he did not think this was a serious danger. He noted that the decisive reason for the weakness of the bond market and the small rise in interest rates lay in the big foreign currency outflows since March—a return to more normal conditions after the big inflow of dollars at the start of the year.

Small businesses decline

BY GUY HAWTIN

FRANKFURT, June 26.

THERE HAS been a big decline in small businesses and self-employed workers in West Germany since 1960. During the period the number of independent businesses has fallen from 3.3m to 2.4m, according to statistics.

Bankruptcy in the sector have been running at a particularly high rate during the current recession but many small businesses have also closed their doors simply because the rewards offered by such enterprises are insufficient for the efforts involved.

The 27.3 per cent decline in the self-employed and small business sector was reported in the fortnightly business news-

paper Aktiv, which aims at publishing economic news in a form that is easily understandable by the man in the street.

It points out that since 1960 the number of small firms has declined by close on 50 per cent. At the same time, the number of small, independent industrial concerns in West Germany has dropped by a fifth.

According to Aktiv, there has been above average attrition among independent tradesmen, such as exporters, shopkeepers, electricians and repairmen, who not only run financial risks but also face the problems of working very long hours. Since 1960 almost a third of such businesses have closed down.

Labour unrest expected to continue in France

BY OUR OWN CORRESPONDENT

PARIS, June 26.

ALTHOUGH 9,000 laid-off workers at Renault's Flins car plant have been called back to their jobs tomorrow, the new climate of labour tensions in France seems unlikely to blow away before the July and August holiday period.

The series of disputes, dominated by strikes at Moulins, the Government's armaments and the Renault press shop at Flins, has been aggravated by the prospect of further sackings in the steel industry.

Redundancy plans at the Sauter-Sollac and Usinor steel groups involve 2,500 and 4,600 jobs respectively, in works in northern and eastern France.

At Renault, although the 100-or-so strikers, mostly immigrants, have been removed from the press shop and replaced, so far no settlement is in sight. At Moulins, where unions are

backing occupation of eight factories, non-strikers this morning took over the premises of the company's occupied plant at Caen.

The strike at the armaments works, also strike-bound over the weekend, involves 60,000 workers according to the unions, which are calling for a further prolongation in pursuit of their pay struggle.

The docks, especially those at Marseilles, were also strike-bound over the weekend, in support of a call by the Communist-led CGT union, representing almost all France's 17,000 dockers.

Labour pressures were boiling also at two groups threatened with bankruptcy, the Bouscass textile factories and Manufacture, a small arms company turned to retail and mail order chain, based in Saint-Etienne.



Eanes: Angola pact



Suarez: Sahara concern



Giscard: Committed



Schmidt: Africa tour

Portugal-Angola agreement signed

BY OUR OWN CORRESPONDENT

BISSAU, Guinea Bissau, June 26.

THE SIGNING of a general co-operation agreement by Angola and Portugal in this West African capital today has set the seal on the success of an historic three-day summit.

The face-to-face meeting between President Ramalho Eanes of Portugal and President Agostinho Neto of Angola has achieved much more than either side initially hoped for.

At the start of the summit, Angolan officials here were sceptical that anything more than preliminaries would be dealt with. But it now appears that the frank, open and cordial private talks between the leaders of the two historically linked countries has achieved a breakthrough that has allowed great progress in the negotiations between the government delegations accompanying the presidents.

One of the most important results of the meeting has been the setting up of a mixed committee to deal in the future with the economic and financial differences between the two countries. These "contentious" as they are called, embrace the nationalised banking system, Portuguese interests in the partly nationalised diamond mine, and the resolution of pre-independence Portuguese financial guarantees for various Angolan projects.

Portugal is believed, for example, still to be paying the instalments on a Boeing jet aircraft financed through Portuguese banks but now in the service of the Angolan national airline.

Although firm details are still lacking, some issues touched on during the talks are believed to include that of future compensation for nationalised Portuguese companies and the eventual release from Angolan jails of individuals originally imprisoned by the colonial administration.

Lisbon maintains that the seven prisoners affected fall under the legal jurisdiction of Portugal. According to Portuguese officials here the Angolan delegation had shown "good will" and an intention to free at least some of these prisoners.

It also seems likely that the question of Soviet and Cuban influence in the African continent was also touched upon at this first meeting between a NATO member head of state and the Marxist Angolan leader. The Portuguese officials here have however quashed a Lisbon report that President Eanes was carrying a personal message from President Carter to President Neto.

The summit, however, has coincided with the visit to Luanda of a special United States envoy seemingly aimed at reviewing past U.S. policy for Angola.

Portugal is still insisting that it is an important mediator between Western Europe and Portuguese-speaking Africa. The success of this meeting is seen here as evidence of this contention.

Mr. Muzemngulu said that in his discussions with Turkish industrialists he had told them that Turkey could not afford to continue allocating foreign exchange to the production of goods for the home market. It was imperative that industrialists generated foreign exchange through exports to pay for imported components.

Company sources said that several manufacturers, including the Koc group, A.B.G. and many others, were in contact with major foreign banks for pre-export financing.

The shape which the system will take is not yet known. However, foreign bankers said their loans could be in the form of "sales receivable advance"—on the strength of a signed export contract. The Turkish government is keen to see the foreign buyer.

Mr. Muzemngulu also said that the Government was working on a scheme to reduce tax and encourage foreign capital investment in the country. He noted that the Government is anti-foreign capital, he said. "On the contrary, we want to encourage foreign capital investments in Turkey. We are very serious and receptive on this subject."

He added that the most important condition for permitting foreign investment was that the investment should be directed at capturing the local market. "We cannot afford that," he said.

Mr. Muzemngulu said that he was considering a clean-up of the mass of bureaucracy and the establishment of one organ which would evaluate foreign investment applications. He believed that this would simplify and expedite evaluation and eliminate the most serious grievance of applicants.

In his talks with industrialists in Europe and the U.S. he has proposed joint investments in Turkey directed at markets in the Middle East. Turkey would welcome joint partnership between Turkish, Western and Arab investors in export-oriented fields. Foreign investment in the field of tourism would be particularly welcome, he added.

The level of foreign investment in Turkey is very low compared with its market size and economic potential. Discussions of official policies are opposed to foreign capital in the bureaucracy.

Mr. Muzemngulu said that he expected an agreement to be reached in August between the Ministry of Finance and the Ministry of Trade on the issue of about \$250m of short-term debts. International banks said that this was a "reasonable hope."

Eight major banks, including Barclays, have reached a consensus on the structure and rescheduling. Discussions of their draft were held in Ankara for three days last week but a final agreement could not be reached.

A banker who participated in the negotiations said that it remained outstanding issues were "minor" and "relate form rather than substance. He refused to elaborate.

The banker said that restructuring in question was massive both in the amount of debt and the number of creditors. He said as well as M. Muzemngulu anticipated agreement within the eight banks within 10 days, possibly after another meeting between the co-ordinating group of Turkish officials. The final agreement will be submitted to the ratification of all banks involved. At present, no contingency plans have been prepared to cover a situation where any of the 221 banks refuse to participate.

Mr. Muzemngulu said that September this year Turkey will have finished concluding bilateral agreements with major industrialised countries on debt rescheduling after the rescheduling of the OEC in Paris last month. The final agreement is expected to be signed between M. Muzemngulu and visiting Norwegian Finance Minister P. Kleppe on Wednesday. The amount being rescheduled Nkr. 100m (\$18.5m) and the Norwegians are providing new loan of Nkr. 200m. Credit facility increased, Page 33.

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OVERSEAS NEWS

Indonesia cautious over fresh foreign borrowing

BY DAVID HOUSEGO, RECENTLY IN JAKARTA

INDONESIA IS likely to return to the capital markets soon as a new wave of foreign borrowing. Government officials in Jakarta do not put it so bluntly, especially as the near-bankruptcy of the state oil company Pertamina three years ago under the weight of over \$100m of debt has reinforced their natural caution.

The regime is in a very real dilemma. Politically the next few years will be a critical time for President Suharto with strong pressures on him to show tangible results for his 12 years in office, both over issues like corruption and in raising living standards.

The difficulty in meeting these expectations is that the Government is going to be pinched both for funds for developments and for foreign exchange. Over half its budget revenues and well over half the country's export earnings derive from oil. Net oil receipts after rising nearly sevenfold since 1973 are unlikely to increase in the next couple of years. Production is flattening out at about 1.7m barrels a day and more of it is coming from the high cost offshore fields which yield lower tax receipts.

Foreign exchange earnings from other major commodities such as timber, rubber and tin are also likely to level off either because output is not expanding or because prices are stagnant. There was no real increase of development expenditure in 1976/77, and only a marginal increase has been budgeted for the current financial year. Private investment is well down from the probably unrealistic



President Suharto

goals achieved during the oil boom. Food consumption is stripping food production in the result that the Government spent \$500m on rice imports last year.

This year it may have to spend more—even though the harvest is better—because international rice prices are higher and consumption is still rising. Food imports into the country's ability to finance imports of investment goods.

The first sign that Indonesia is looking for substantially more finance from abroad was its quest at last month's meeting of the consultative group of world nations in Amsterdam to use the ceiling on new foreign loans and loans to \$2.5bn in 1978—47 per cent above last year's commitments made last year.

The ceiling is an indicative limit set by the World Bank in line with what it considers prudent debt management. Mr. Wardhana, the Finance Minister, pressed the urgency of a new figure on heads of diplomatic missions in Jakarta, though giving any precise answer to their questions as to what projects the Government had in mind. Since then General Suharto, the head of the state, has said that the state company will again be seeking to raise funds on its own capital market—and in a way that would effectively get around the restrictions of the ceiling.

The Government certainly has the elbow room for a more ambitious programme of borrowing. Part of the reason for the grant level of investment last

year was that some of the major state projects—the Purni fertiliser plant in Sumatra, the Cilacap refinery and the Cilacap gas pipeline in Java—are completed or nearly so, with actual outlays falling off. Inflation has been curtailed to about 10 per cent from over 20 per cent in 1977. Both the money supply and bank credits are expanding far more slowly than they were a couple of years ago, largely as a result of the tight restrictions that were imposed on the commercial banks.

It is a sign of the complete turnaround that there has been since the hectic days of the Pertamina spending spree that the Government is now more concerned with giving the economy a boost than with putting on the brakes. Interest rates were recently lowered to encourage more private investment, though the activity could slow down even further without a renewed burst of public sector investment—which is one reason for revising the cautious attitude of recent years to foreign borrowing.

The queries really concern the scale of it and the pace. Official hesitation stems from fears of returning to high levels of inflation, popular hostility to foreign loans, and justifiable anxieties about the future debt servicing ratio, which on existing commitments already looks as though it will be climbing back above 20 per cent in the 1980s. Whether or not it does depends on the future rate of oil production.

The most encouraging news about Indonesia at the moment is that oil exploration is again picking up after the squabbles with the oil companies over production contracts which virtually stopped exploration work. It will be some time before it is known whether exploration will be matched by new discoveries. During this period of uncertainty—coinciding with and reinforcing all the political uncertainties about the future of the Suharto regime—the difficult task of formulating realistic long-term economic plans. For it is unclear whether Indonesia will in future be an oil based economy—with all that means in terms of ample foreign exchange earnings—or another developing country with a particularly acute problem in feeding its population.

Unless food imports are cut, the food bill is going to be a continuing strain on the balance of payments.

The projects for which the Government is contemplating foreign financing are mostly either energy based or potential earners of savings of foreign exchange. These include refineries at Dumai and Batam; extensions of the gas liquefaction trains at Arun and Badak; exploitation of the South Sumatra coal deposits; the Bantan Island bauxite project; and the enlargement of the Krakatau steel mill. Together their cost would be about \$7bn.

At the same time there is more emphasis in Government thinking on creating new jobs, establishing rural and small scale industries, extending rural electrification, increasing rice production, and redistributing incomes. These are immensely difficult tasks. The Indonesian bureaucracy is short of administrative skills. No answer yet has been found to the overcrowding of Java and the growing number of landless poor. Transmigration (the shifting of people to other islands) is not proving a success. Higher rice yields are hard to get from new marginal lands, and deforestation in the past has left a legacy of soil erosion.

The most striking achievement in recent years has been the success of the birth control programme in bringing down the growth in population.

What adds to the Government's problems in such a period of uncertainty is that the removal of some of the distortions in the economy will require unpleasant political decisions.

South Yemen president overthrown in coup

BY ANTHONY McDERMOTT

MR. SALEM RUBAI ALI, President of the People's Democratic Republic of Yemen, was overthrown yesterday after fierce fighting in the capital Aden, the government-controlled radio announced.

The radio said that the President had been forced to resign by the sole political group, the United Political Organisation National Front (UPONF), but in fact his departure came after attacks by fighter bombers on the presidential palace and the government complex. There was also fighting between sections of the armed forces and others affiliated to UPONF. The coup is the outcome of severe differences between the President, who is only deputy secretary-general of the Party, and Mr. Abdel Fattah Ismail, the Party leader.

According to people in contact with Aden, the fighting erupted at dawn after an all-night debate within the leadership about North Yemen's charges that the republic in South Yemen had set up the assassination last Saturday of Lieutenant-Colonel Ahmed Ghashmi, the North's President. The overthrow of President Salem Rubai Ali has implications for the political balance in the Arabian peninsula, where Saudi Arabia's conservative

politics largely hold sway. It could also affect the conflicts in Ethiopia, where South Yemen, although an Arab and Muslim country, has for ideological reasons been giving support to the Marxist government in Addis Ababa against the Muslim rebels.

The Iraqi News Agency, which has been the main source of information from the spot, reported that military units at the straits of Bab el Mandeb, the strategic southern entrance in the Red Sea had mutinied as had troops in two other areas, and at Aden's Salabeddin barracks.

The main conflict on the ground appeared to be between the armed forces, controlled by Mr. Ali, and the Defence Minister, considered loyal to the President, and three different organisations all controlled by UPONF—the people's militia, the Popular Defence Committees, and the People's Police. Militiamen and army dissidents tried to storm the palace and ran into opposition from troops loyal to the President.

In Sana'a the capital of North Yemen, Col. Ghashmi was yesterday given a state funeral. One theory given credence was that the assassination of North Yemen's head of state had been organised to discredit Mr. Salem Rubai Ali. It may have been

carried out with the help of Major Abdallah Abdel Alem, commander of the North's paratroopers, who had been at odds with Colonel Ghashmi ever since he succeeded the former Northern head of state, General Ibrahim al Hamdi, himself assassinated in October 1977.

Major Abdel Alem has since fled to the South. In any case, South Yemen sternly rejected any involvement in Col. Ghashmi's murder.

At the heart of the Aden struggle lie the different approaches of Mr. Salem Rubai Ali and Mr. Abdel Fattah Ismail towards the position of their country in the region. The former is more pragmatic in his attitude, encouraging for example the development of political and economic ties with Saudi Arabia, while the latter put hard line ideology first. It was on this basis that Mr. Ismail gained some ascendancy by overriding non-Arab considerations in supporting Colonel Mengistu Haile Mariam in Ethiopia against the Eritreans.

It was thought early yesterday that Saudi Arabia might have been involved in the overthrow of South Yemen's president. But the outcome proves that this could not be so for Mr. Ismail takes a far harder political line than the ousted President. In

March 1976 Saudi Arabia opened diplomatic relations with Aden and tried to woo it into a moderate line through the provision of aid.

However, last year according to Saudi officials, this aid stopped because Riyadh had written off Aden as Marxist beyond redemption. Previously the country had seemed to be turning towards the West for aid and in 1977 a growth rate of 7 per cent for an economy dependent on meagre resources had been the best since independence in 1967.

Arab money from Saudi Arabia as well as Kuwait and the United Arab Emirates was flowing in and there was even speculation about the construction of a pipeline to carry Saudi crude from the kingdom's southern fields to the former BP refinery at Mukalla. Aden appears to have dropped its support for liberation movements in the Gulf, notably in Oman, and with General Hamdi as president in North Yemen, the two countries, although deeply divided on many issues, seemed to be closer than for some time.

The assassination of Gen. Hamdi, which did not displease Saudi Arabia, coincided with a hardening of Aden's line towards the conflicts in the Horn of Africa. Aden provided refuelling and turn-round facilities for

Soviet Antonov aircraft flying supplies for the Ethiopian forces. Cuba has currently some 250 people in South Yemen. About a fifth of them are reported to have been training the people's militia. The Soviet Union has 300 military advisers with the armed forces. East Germany trains the security police.

It is reasonable to suppose that the killing of five Britons in Oman earlier this month represented a resurgence of South Yemen support for the Popular Front for the Liberation of Oman on a serious scale for the first time since Sultan Qabus claimed a complete military victory in December 1975.

In Beirut the independent newspaper, al Liwa, reported troop concentrations on both sides of the border between North and South Yemen but added that there had been intensive contacts to ensure restraint.

In April, Mr. Saleh Muslih, the Interior Minister of South Yemen, paid a five-day visit to Saudi Arabia and before his departure said that he was confident the visit would strengthen relations between the two countries. He was also quoted as saying that Saudi Arabia's experience in security matters would be of great value in reorganising police services. The visit came at a time when



relations were strained and reports of border clashes between the two countries had been appearing in newspapers. According to the visit of the Interior Minister resulted from mediation on the part of Kuwait after Mr. Ali Nasser Mohammed, the Prime Minister, had visited Kuwait and the United Arab Emirates in March to seek financial aid. It remains to be seen whether countries other than Saudi Arabia will withhold financial support if the overthrow of South Yemen's president turns out to be a reinforcement of the Marxist line. A team from the International Monetary Fund reported earlier this year that the economy was some time largely because Saudi Arabia had decided to cut off almost all aid and because receipts from Yemen's living abroad were expected to drop.

China hits out at Japan over Korea treaty

BY JOHN HOFFMANN

PEKING, June 26.

CHINA made a strong protest against Japan's "ingratitude" today, just one week before the proposed resumption of negotiations on a peace and friendship treaty between the two countries.

The protest warns that China "will never agree" to a continental shelf development pact which Japan signed with South Korea last Thursday. And it has virtually posted a "No trespassing" sign on the shelf.

A statement issued by the Chinese Foreign Ministry

accused Japan and South Korea of going behind China's back in marking off a joint development zone on the continental shelf in the East China Sea.

China had inviolable sovereignty over the continental shelf in the East China Sea, said the statement. This position had been made clear to Japan in 1974 and 1977.

The Japanese Government had now signed its agreement with South Korea in utter disregard of the Chinese position.

Janata faces plan clash

BY K. K. SHARMA

NEW DELHI, June 26

THE MARXIST government of West Bengal has set the stage for a major confrontation with the Janata central government by announcing that it will ignore the Planning Commission's guidelines for formulating the next Five Year plan by the states.

This stand has been taken on the ground that only the National Development Council, the country's highest economic decision-making body, is entitled to issue the guidelines and not the Planning Commission.

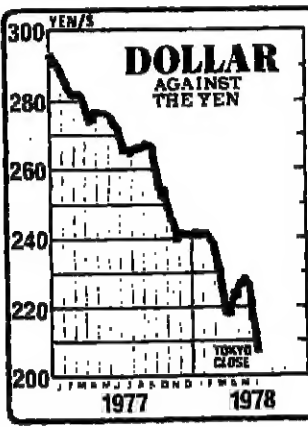
This means a serious tussle

between the West Bengal Government and the Indian Government which might grow if other non-Janata states also join the Marxists in this stand. The Janata party rules only half the country's 22 states.

The confrontation is due to the delay in forming a committee of the National Development Council, of which all chief ministers are members, to discuss the contentious issue of sharing of revenues between the central and state governments. Approval of the draft of the Five Year plan plans of the states to avoid further delay in their finalisation.

the council met for this purpose late last March.

The delay in forming the committee is due partly to the central government's preoccupations with its internal political wrangles and partly to the difficulty in choosing the chief ministers who will be its members. It is likely that eventually the entire council will form the committee. Pending this, however, the Planning Commission has formulated guidelines on the next Five Year plans of the states to avoid further delay in their finalisation.



Yen soars after Cabinet meeting

By Our Foreign Staff

THE JAPANESE Cabinet's Economic Council has refrained from introducing new measures to cut Japan's huge foreign trade surplus and decided instead to accelerate the implementation of an existing package of export curbs, emergency imports and public works investment worked out in April.

The decision contributed to some extent to a rush to buy yen and Japan's Central Bank intervened in the foreign exchange market yesterday to bolster the value of the U.S. dollar against the yen. Dealers estimated that the Bank of Japan bought more than \$100m in an effort to counter a renewed wave of selling dollars for yen.

The hard-pressed dollar opened at 206.10, its lowest point since World War Two, and slid further to 204.50 before the Bank of Japan intervened to lift the rate to 205.20.

Japanese banks were disappointed because the large trade surpluses, the root of continued yen appreciation, would not be narrowed without stronger measures to restrain exports and expand imports.

Japanese banking sources said the U.S. dollar may weaken further towards a rate of ¥200 after a brief pause to allow dollar sellers to take profits. The dollar fell from Tokyo's ¥208.55 close last Friday to below ¥207 in overseas centres on the same day.

S. Africa opens Namibian voters' register

WINDHOEK, June 26.

SOUTH AFRICA today began registering voters for multi-racial elections in South West Africa (Namibia) due to lead to independence at the year's end.

At the same time, South African Foreign Affairs spokesman Brand Fourie reaffirmed his government's support for the independence plan drawn up by five western countries. He denied that registration of voters meant his country was proceeding with its own solution to the territory.

"There is no suggestion at this point of us going ahead unilaterally," Mr. Fourie, Secretary for Foreign Affairs, told a South African television interviewer. Registration in the sprawling, underpopulated territory which South Africa has administered since 1945 is due to last three months. After that, at a date yet to be announced, they will elect a constituent assembly which will draw up the independence constitution.

Reuter

Ethiopia accuses the West

NAIROBI, June 26.

A SENIOR member of Ethiopia's Ruling Military Council (Dergue) has said the West is arming Somalia to invade Ethiopia for a second time, Addis Ababa radio reported.

The radio, monitored here, said Captain Fikere Selassie Wodgers, the Dergue's Secretary-General, told a meeting in Addis Ababa yesterday that the U.S., Britain and West Germany were arming Somalia to "invade our country for the second time."

Reuter

Pan Am announce the first 747s to Houston.

Why don't y'all mosey on down to yuh Travel Agents for the lowdown.

If you're travelling to Texas, Pan Am's people are the only ones to fly you there from Heathrow.

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AMERICAN NEWS

Consumers fear big rise in inflation

By David Lascelles

NEW YORK, June 26. THE U.S. CONSUMER'S overriding fear is inflation, which he expects to continue at a high level according to a report by the Michigan Survey Research Centre, one of the most respected centres of its kind in the country.

In its May survey, the Centre found that its nearly 1,000 respondents expected prices to rise by an average 8.2 per cent over the next 12 months, the highest rate recorded by the Centre since the recession in 1974-75.

Fears were particularly strong among high income families, where a third expected prices to go up by 10 per cent or more. Nearly half of the sample thought prices would rise faster than their incomes in the next year, against a quarter at the beginning of the year.

The survey also showed that people who expected things to get worse exceeded those who expected them to get better, and that confidence declined in the Government's ability to deal with inflation and unemployment. But at the same time, people were thinking of buying houses and large amounts of consumer durables in anticipation of price rises.

The Centre concluded that "brisk consumer spending—bolstered by fear of inflation and buy-in-advance psychology—should continue in the near term, but the outlook is less favourable for late 1978."

Demonstrators protest against atomic reactor

By Our Own Correspondent

NEW YORK, June 26. A CROWD of nearly 20,000 gathered at Seabrook, New Hampshire, over the weekend to protest against nuclear power. But the demonstration, which took place under the eyes of hundreds of policemen and National Guardsmen, was considerably more peaceful than last year's protest when more than a thousand people were arrested.

Seabrook, a small coastal village north of Boston, has become the focus of anti-nuclear protest due to the 2,400 MW reactor under construction there.

This year's demonstration was an orderly affair largely because of the authorities' offer of an 18 acre site, although some protesters threatened not to leave the site at today's 3 p.m. deadline.

NY Governor challenged by former deputy

By Our Own Correspondent

NEW YORK, June 26. NEW YORK State's Lieutenant-Governor, Miss Mary Anne Krupasky, has been challenged by her former deputy, Governor Hugh Carey's re-election campaign earlier this month, today declared that she will challenge the Governor for the Democratic Party's nomination in September.

Proclaiming herself "the People's Candidate," Miss Krupasky will ensure that the Governor will have a far busier campaigning summer than he had planned and may well have to spend more than the \$2.5m he had scheduled for his re-election effort.

Although the Governor has the solid support of the Democratic Party professionals behind him, Miss Krupasky's challenge is likely to be sturdy because she has a considerable following in non-urban upstate New York.

THE CANADIAN CONSTITUTION

Trudeau determined to make changes

BY VICTOR MACKIE IN OTTAWA

MR. PIERRE TRUDEAU, the Canadian Prime Minister, with his bold new concept for the Canadian constitution may be undermining a Liberal Party power base in Ottawa, much to the dismay of the governing party's veterans long accustomed to manipulating the levers of power.

Mr. Trudeau, now in his eleventh year in office, ended his tenure by transforming the constitution so that it entered for the French speaking majority and its language, the so-called "French fact". He wants to see firmly embedded in the constitution recognition of English and French as the two languages of Canada.

The election of M. René Lévesque and his Parti Québécois in Quebec two years ago brought the issue to a head and induced Mr. Trudeau to drop any plans he may have had for retiring.

Under Mr. Levesque the Quebec Government has become much more militant about

Callaghan hopes for U.S. collaboration on aircraft

BY JUREK MARTIN, U.S. EDITOR

WASHINGTON, June 26.

MR. JAMES CALLAGHAN, the British Prime Minister, said here today that he looked forward to collaborating with the U.S. on a new generation of commercial airliners, and had detected in his talks with the U.S. aircraft industry a corresponding recognition of the need to work with foreign aerospace interests.

Briefing the British Press here on his meetings with the heads of Boeing, McDonnell-Douglas, and Eastern Airlines over the weekend, the Prime Minister stressed that he had conducted no negotiations, and was essentially familiarising himself with the problems involved. He predicted "exciting progress but a bumpy ride" in the future.

It is understood that Mr. Callaghan came away convinced from his discussions with Mr. Thornton Wilson and Mr. Tex Bouillon of Boeing yesterday morning that the giant U.S. company was in earnest about a joint venture with Britain on its

new 737 jet airliner, using updated Rolls-Royce RB211-535 engines.

But he was also apparently impressed that McDonnell-Douglas—whose own aircraft, codenamed the ANTR, is in a much less advanced planning stage—had offered a wide-ranging "future" cooperation operation which went far beyond one specific project.

Mr. Frank Borman, the head of Eastern Airlines, which is already contracted to use the European A300B Airliner, was understood to have expressed an informal preference for the Boeing-Rolls-Royce venture.

Mr. Callaghan is understood to have emphasised in his meeting that the new aircraft should be "a commercial proposition" and not "a political aircraft." It is thought that he basically believes that Rolls-Royce's future would be brighter in joint venture with U.S. manufacturers, in spite of their size, than it would be in Europe. It is generally accepted that the B10

version of the European Airbus would provide no room for the British engine manufacturer.

Moreover, Mr. Callaghan is believed to feel that the European solution inevitably would be heavily influenced by political considerations, and would reflect the German and French desire not to be dominated by the U.S. aerospace industry.

This, of course, is the nub of the objection to co-operation with Boeing, which has already been expressed by the British aerospace industry, though not by Rolls-Royce itself. Mr. Callaghan is aware of the British industry's nervousness which he believes, constitutes genuine concern and not merely emotion.

However, it is clear that Mr. Callaghan has not eliminated the European option, although he is dismissing some of the European objections to a deal with the U.S. as pure "propaganda." It is expected that this subject will come later at the meeting in Bremen early next month of EEC heads of government.

Brazil reforms move forward

BY DIANA SMITH

RIO DE JANEIRO, June 26.

REFORMS to abolish the "Constituent Assembly" and to over-ride or temporarily suspend Congress, Brazilian President in 1969, have been approved by President Ernesto Geisel and the National Security Council.

The reforms, which could bring the country closer to institutionalised democracy, will now be debated in Congress where they could be broadened further. They are intended to take effect on March 15, 1979, when President Geisel is to leave office, but may be brought forward to January 1.

The changes come in a presidential election year when pressure for wider participation in political and economic decision-making has mounted. This has been shown most strongly by the recent strikes by metal-workers, which the Government did not repress, although strikes are illegal, and by the ensuing dialogue between management and labour without the Government playing a role.

The linchpin of the reforms is abolition of Institutional Act number 5 (AI-5) and its repressive offshoots—instruments which, on national security grounds, have allowed the president and other authorities to keep Brazil in a "state of excep-

tion" to over-ride or temporarily suspend Congress, revoke mandates of dissident deputies, strip military personnel of their rank, and civilians of their civil rights, overturn judicial rulings and censor the media.

The president's arbitrary powers over Congress may thus be extinguished, the applicability of habeas corpus for political crimes may be restored, the death penalty, perpetual imprisonment or banishment may be abolished and new political parties may be formed.

Parties may be represented in Congress if they attract 5 per cent of the vote in at least 15 states, and have no ties with foreign governments or parties. This could end the heavily circumscribed two-party system in which Arena, the pro-Government group and the opposition MDB (Brazilian Democratic Movement) operate.

The reforms are qualified by the inclusion of constitutional amendments which would provide mechanisms for temporary declarations of a state of siege or emergency, with consequent temporary loss of civil freedoms, in specific areas or nationally.

• The Brazilian National

Economic Development Bank (BNDE)—whose 1975-78 allocation for investment in basic products, capital goods, regional infrastructure, assistance to small businesses, and research and development, totalled \$150m—has announced a shift of emphasis for its four-year plan for 1978-81.

Although basic products and capital goods will continue to receive BNDE support, the line has come, the new plan states, to place greater emphasis on the reduction of social and regional inequalities, on the provision of a high rate of increased production, and on the expansion of outlying areas (that is, those with lower economic weight) with infrastructures, so as to reduce migration to large urban centres.

Indeed, this aspiration has been part of Brazilian economic planning for several years, but the BNDE has now complemented it with a new proposal—heavy investment in mass production of consumer goods.

The BNDE will give preference in 1978-81 to projects involving low-cost consumer goods (especially foodstuffs and clothing), in the belief that this will generate increased demand, raise wages and improve the quality of life.

New regional infrastructures as a whole will receive close attention from the BNDE, so as to grant productive activities a quantity and quality of basic services and avoid re-election of the BNDE's "stratification" of development of private companies.

"Policies which delay reduction of inequalities," the BNDE plan states, "have become politically and socially unacceptable."

AP/DJ

Erie drilling ban to end

CLEVELAND, June 26.

AN EIGHT-YEAR-OLD ban on impact study by the U.S. Army Corps of Engineers.

Some Ohio legislators have tried unsuccessfully to extend the ban. Last week, a Bill to prohibit all drilling, except for three experimental gas wells, failed in the Ohio House of Representatives.

Observers say drilling is at least several years away because of various administrative obstacles and an environmental

impact study by the U.S. Army Corps of Engineers.

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Ottawa Tory to see Thatcher

BY OUR OWN CORRESPONDENT

OTTAWA, June 26.

THE CANADIAN Progressive Conservative Party leader, Mr. Joe Clark, will visit London from July 5-8, and will meet Mr. Margaret Thatcher, the British Conservative Party leader.

Mr. Clark, who will be accompanied by Mr. Douglas Roche, acting chairman of the Progressive Conservative External Affairs Committee, will also meet the Secretary General of the British Commonwealth Mr. Shridath Ramphal, representatives of the International

Institute of Strategic Studies, and Labour Government officials. Mr. Clark will also hold a reception for Canadian journalists.

Mr. Roche is on a tour to discuss foreign policy matters, and it will take him to nine countries in three weeks.

The postponement of a federal election has enabled us to continue preparations for a Progressive Conservative Government in Canada. Both Mr. Roche and I view an up-to-date evaluation of a number of key foreign policy issues as an important

part of this preparation," said Mr. Clark.

The proposed new House of Federation would have power only to delay legislation passed by the Commons. It would be able to initiate legislation of its own, except for money bills, its power to veto legislation would be removed.

Senators are appointed to serve until they are 75 years old. Not having to consider a line to examination of legislation particularly in the committee stage. Those who do attend regularly and sit on the committees do a good job of scrutinising government policy. Cabinet Ministers must be prepared to answer detailed questions in the Senate committees whereas in the Commons committees partisan politics divides the members who are above all interested in

one independent. This large bloc of Liberal Party supporters in the upper house is a source of power for Liberals.

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What worries Liberals is that under the new method of appointment, they will lose their overwhelming majority in the upper chamber. They will be in the minority given the current political situation in Canada.

Mr. Trudeau, however, dismissed protests saying the time had come for action, not discussion. Under the proposed reform, members of the House of Federation would be able to sit as Cabinet Ministers and be able to answer questions and participate in Commons debates but not to vote. Today, a Senator may serve as a Cabinet Minister but cannot answer questions in the Commons or participate in their debates.

EEC may cut imports of textiles from Greece

By Margaret van Hattem

BRUSSELS, June 26.

THE EEC Commission is expected to set to curb Greek textiles exports to the Community unless the Greeks agree to respect 1975 quotas, agreed informally last December.

The Greeks, Brussels sources say, are ramping through these quotas, particularly in the case of T-shirts exported to the UK, and blouses to France. Both these countries are said to have protested strongly to the Commission and asked for retaliatory measures.

The problem is complicated by the fact that the Community's association agreement with Greece does not currently contain a safeguard clause. This limits the scope for retaliatory action, but it is suggested that tax rebates on some of these items, which are as subsidies, may be stopped.

Commission officials will meet Greek officials later in the week and if they get no satisfactory response regarding quotas, are expected to announce measures next week.

The Greek issue is part of a wider Community problem with Mediterranean textile exports. Spain is said to have exceeded quotas—slightly—and Britain is particularly disturbed by an overflow of Portuguese exports to the UK.

While other member states appear prepared to allow Portugal some leeway, Britain is taking a tough line and is expected to press for some form of policing to ensure that quotas are respected.

Trade pact with Iran anticipated

TEHRAN, June 26.

THERE ARE good prospects of agreement this year between Iran and the European Economic Community and Iran, giving Iran most favoured nation status, EEC Energy Commissioner, Mr. Guido Brunner, said here.

The basis of the new accord, which has been under discussion for the past four years, would be the end of the discrimination under which Iran would have open access for its products to the European Market within the provisions of the General Agreement on Tariffs and Trade (GATT) rules, he said.

Two weeks of talks with Iranian economic ministers and senior officials.

Mr. Brunner said a further round of talks with Iran would take place in Brussels shortly, and he was hopeful for a final agreement, probably open-ended, rather than covering a specific period, by the end of the year.

The agreement was expected to list Iranian products, including non-oil industrial goods such as steel and textiles, which should be granted access to the European market under appropriate conditions, Reuter.

ECGD Mexico dollar loan

THE EXPORT Credits Guarantee Department has guaranteed a \$50m loan which the European Banking Company has made available to Celulosa y Derivados SA of Mexico. This is the first ECGD guaranteed buyer credit loan to Mexico to be expressed in dollars.

The loan will help finance a \$70m contract awarded to British Celulosa by Celulosa y Derivados SA, under which British Celulosa will design and install a production line at Monterrey, Mexico to produce biaxially oriented polypropylene (BOPP) film—a modern clear packaging film. The production line is due to be commissioned by early 1980.

Additional finance for the project is being provided through a syndicated loan arranged by European Banking Company.

Egypt Kenya air accord

KENYA HAS signed a new agreement with Egypt under which Kenya Airways is to bring passengers from London to Cairo and back, reports John Worrall from Nairobi. An all-argued Egyptian flight to Kenya has been granted for the first time. The agreement was signed in Nairobi by General E. Y. El-Shinnawi, president of the Egyptian Civil Aviation Authority, and Mr. A. M. Shitaka, Deputy-Secretary in the Kenya Ministry of Power and Communications.

PORTUGUESE INVESTMENT

Upjohn deal boosts chemical industry

France to supply Spain with 48 Mirage fighters

BY DAVID WHITE

PARIS, June 26.

FRANCE HAS concluded a deal to sell 48 Mirage F1 interceptors to Spain (worth probably \$800m), according to reports here. The Dassault-Breguet aircraft company, however, whose Mirages are France's number one arms export, refused to comment.

The contract, which is understood to involve the Spanish aircraft company CASA in about 20 per cent of the work, has been brewing for several months, during which time the Spanish have also been negotiating with General Dynamics of the U.S. for its F16 fighter.

The aircraft, to be delivered between 1980 and 1982, would triple Spain's contingent of Mirage F1s, and are in addition to 31 Mirage F11Es.

The contract is the first Mirage deal so far this year. The 48 aircraft would bring sales of Mirage F1s to 555, including those ordered by the French Air Force, South Africa, Greece, Ecuador, Morocco, Libya, Kuwait and Iraq have also bought the aircraft.

Negotiations with Spain have centred on the amount of "compensatory" work to be given to CASA, which co-operates in several other projects with Dassault, and on Dassault's assistance in marketing Spanish-made aircraft.

The reported deal comes just before a visit by President of Valéry Giscard d'Estaing to exchange for increased Iranian

Spain, starting on Wednesday. The figure of FFfr 3.8bn—about \$800m—quoted in one report as the total value of Dassault's Spanish deal could not be confirmed.

The company's total exports of military aircraft last year, including the Alpha-Jet which Dassault makes in collaboration with West German manufacturers, were FFfr 8.2bn. This accounted for between a quarter and a third of all France's arms exports.

Spain is also believed to be studying the purchase of French single military helicopters, contracted by the State-owned Aerospatiale. The company is competing for the order, believed to be for 50 units, with Messerschmitt-Bölkow-Blohm's BO-105 helicopter.

Robert Graham writes from Madrid: The main attraction for Spain in opting for 48 Mirage F1 aircraft is the industrial spin-off. The Spanish aircraft industry that centres round CASA hopes that it will be able to supply a substantial part of Mirage components. Industry sources speak of an eventual production of 20 per cent of the Mirage parts.

There are also suggestions here that Spain, as part of the deal, would co-operate with France, in providing parts and marketing for third countries—especially Latin America and certain parts of Africa.

CASA is 65 per cent owned by the state holding company INI, but Dassault already have a small holding—0.1 per cent—and the two companies have a working relationship.

Oil swap talks in Tehran

BY DAVID WHITE

PARIS, June 26.

FRANCE APPEARS to have moved closer to securing a deal for four nuclear power stations by accepting the idea of being paid in part in oil.

This change in France's negotiating stance—its policy has always been against a barter deal—was put to the Iranians during a weekend visit by M. Gaston Fournier, the French Foreign Trade Minister.

It is not yet clear how much of the contract would be in exchange for increased Iranian oil supplies to France. The deal being negotiated is for four nuclear reactors of 1,300 megawatts apiece. These would be in addition to two 900 MW plants for which a French consortium signed a contract last year, worth an estimated FFfr 1.6bn (£275m).

And to other plants being bought from West Germany. The reactors would be built by Framatome, part of the CEA group, which headed the consortium in last year's deal.

UK exports to W. Germany slip

BY GUY HAWTHIN

FRANKFURT, June 26.

EXPORTS of British wholly manufactured goods to West Germany slipped 11 per cent during the first quarter of 1978—very much slower than the 19.7 per cent average growth rate for 1977 as a whole.

At the same time Britain's share of the West German market for wholly manufactured goods decreased from the 5.8 per cent achieved in 1977 to 5.6 per cent in the first quarter of 1978. The current performance, however, is still considerably better than the 5.3 per cent share of the market recorded in the first three months of 1977.

Wholly manufactured goods of course, represent only a part of Britain's exports to the Federal Republic. In the first quarter they accounted for

off deliveries to West Germany were 26.7 per cent of first quarter 1977's deliveries from DM160.2m to DM275.7m. At the same time Britain's share of imported crude increased from 2.6 per cent to 2.7 per cent.

Reputedly, the overall figures for the first four months of the year show that British exports to West Germany up by only 16 per cent to DM 3.68bn, and non-petroleum exports up 15.9 per cent to DM3.35bn. Britain's share of West German markets is anticipated to be 5.6 per cent.

In reviewing the figures, it should be pointed out that they may well be distorted by the unusually early Easter. Furthermore, British exports to West Germany last year grew faster in the second half than in the first.

Sweden trade surplus forecast

BY WILLIAM DULFORCE

STOCKHOLM, June 26.

SWEDEN IS heading for a foreign trade surplus of around SKr 3.9bn (\$548m) in 1978 and optimism is growing among its export industries, according to the latest survey of company expectations by the Central Statistical Bureau. Last year the trade balance showed a deficit of SKr 4.6bn.

An accompanying report from the Bureau on first-quarter trade patterns shows that Britain regained its position as Sweden's largest customer with a 15 per cent growth in imports to SKr 2.6bn and West Germany bought 20 per cent more from Sweden and consigned Norway, which headed last year's statistics, to third place.

However, in spite of a 5 per

cent fall in the value of its deliveries, West Germany continued to be Sweden's biggest supplier, with exports valued at SKr 4.12bn. This was well ahead of Britain's SKr 2.5bn, which nevertheless represented an 11 per cent improvement over the first quarter of 1977.

The Bureau's survey, taken in May, indicates that the value of Swedish exports should grow by 12 per cent to SKr 55.6bn this year—2 per cent faster than last year's forecast in February. Of the SKr 3.9bn surplus, SKr 2.5bn would be made in the first half of the year.

In contrast, imports are expected to grow by only 2 per cent to SKr 51.7bn, but this forecast, too, represents a significant change from the February survey, when companies thought

its imports would fall by 2 per cent in the first half of 1978. The improvement in export supply was noted among the engineering companies, which are still, nevertheless, represented on the board of the Swedish engineering and paper exports are forecast to grow by 16 per cent in value this year, while iron and steel products should put on 26 per cent. Pulp exports are scheduled to rise by 10 per cent in value.

The shipyards, providing the SKr 3.9bn surplus, SKr 2.5bn would be made in the first half of the year. In February, they foretold a decline of 34 per cent in export value in May they are estimated that their export income for 1978 would be 41 per cent lower than that for 1977. The figures underline the change from the February survey, when companies thought

NEDO advice on exports

BY KENNETH GOODING, INDUSTRIAL CORRESPONDENT

BRITISH COMPANIES making heating and cooling equipment should consider joint marketing operations in export markets, according to a National Economic Development Office report.

It points out that many manufacturers of this equipment produce complementary products sold to similar customers and could spread costs and risks by acting together in specified markets.

Although joint marketing or selling companies raise problems of control and accountability, there is substantial scope for heating and cooling equipment manufacturers and also manufacturers of related equipment such as building materials, pumps and valves.

Such co-operation might include the establishment of joint warehousing facilities, repair and maintenance services in partnership, perhaps, with local companies.

GATT meeting called for

GENEVA, June 26.

THIRTY-FIVE developing countries taking part in the Geneva trade talks have formally requested Mr. Olivier Long, the Director General of the General Agreement on Tariffs and Trade (GATT), to call a meeting of the Trade Negotiations Committee (TNC), a group that is supposed to act as a steering unit for the world trade talks.

Apparently the developing countries were upset by the way the major industrial powers—the U.S., the EEC, Japan and Canada—had gone ahead with the trade talks, leaving the poorer nations the prospect of facing a far-reaching agreement on trade rules which they were not involved in making.

However, U.S. Special Trade Representative, Mr. Robert Strauss, said yesterday that he was delighted to learn of this developing country request.

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HOME NEWS

Industrial decline to be analysed

By Peter Riddell, Economics Correspondent

POLICIES to reverse the decline of manufacturing in the UK will be considered at a two-day conference in London of 30 leading British economists.

The conference on de-industrialisation has been organised by the National Institute of Economic and Social Research.

It will bring together economists of widely differing views to allow a detailed discussion and comparisons of their approaches to a major policy issue.

Among the participants are Sir Alec Cairncross and Mr. Walter Ellis from Oxford; Lord Kaldor, Mr. Michael Posner and Dr. Ajit Singh from Cambridge; Mr. David Stout from the National Economic Development Office; Mr. Roger Thatcher, the Registrar-General from the Office of Population Censuses and Surveys; Lord Balogh; and Mr. Stuart Holland, from Sussex University, an architect of Labour Party industrial thinking in the mid-1970s.

Topics to be discussed include the nature of de-industrialisation; relationships between price competition and manufacturing performance; labour supply and employment trends; technical innovation and trade performance; the services sector; overseas investment; the Dutch experience; industrial strategy and the use of North Sea oil.

The aim is to produce the papers and a report of the proceedings by the end of the year in a 250-page book edited by Mr. Frank Blackhall, deputy director of the Institute.

A similar conference on demand management organised by the Institute last December published its proceedings this month.

The economic conferences are based on those organised by the Brookings Institution in the U.S.

Sixth form grants plan costs dispute

By Michael Dixon, Education Correspondent

A DISPUTE over administrative costs is delaying initial agreement between Government and local education authorities on means-tested grants for school sixth-formers, which are due to start in September next year.

A maximum grant of £7.50 weekly seems likely to be approved by both sides in London today. An additional £4 child allowance from April would bring the payment into line with allowances for unemployed teenagers at £11.50 a week.

The Council of Local Education Authorities, however, has suggested that administration would add about 10 per cent to the cost of the grants paid to children staying at school beyond the age of 16.

The Department of Education and Science—which hopes that the scheme might persuade up to 60,000 more teenagers to stay in full-time education—believes that administrative costs would be negligible.

It says that local authorities already have machinery for distributing grants to students in further and higher education.

No courts for judges

TWO JUDGES hearing cases in the High Court, London, today will not have a court because of an acute shortage of accommodation.

Lawyers and witnesses in the cases will meet in a court corridor to wait for a High Court official to try to find them courts where hearings might be held or adjourned.

British airlines fight for Dallas route

BY MICHAEL DONNE, AEROSPACE CORRESPONDENT

BRITISH AIRWAYS and British Caledonian Airways join battle tomorrow before the Civil Aviation Authority over which of them should be the designated UK airline on the New London-Dallas/Fort Worth route.

The State airline will be urging at a public hearing that under the Anglo-U.S. Bermuda Two air agreement it should be allocated the Dallas/Fort Worth route.

British Caledonian, on the other hand, will argue that because it already flies to Houston it should be given the right to the other Texas route as well.

The U.S. airline now flying the route is Braniff, using Boeing 747s and Gatwick airport.

Braniff also plans to serve Dallas/Fort Worth from Washington later this year, using Concordes subsonically under an agreement with British Airways.

The State-owned airline says it also wants to fly Concordes on from Washington in Texas subsonics from this November, but plans to introduce a daily TriStar service between the two cities from July 1980.

British Airways already operates 26 transatlantic Concordes services (13 flights each way) between London and

the U.S. of which 20 (ten each way) are to New York and the rest to Washington. There are a further six flights (three each way) between London and Bahrain. So far the airline has carried over 80,000 passengers on Concordes.

In Canberra yesterday, Mr. P. J. Nixon, Australia's federal Transport Minister, said that considerable progress had been made in the first round of talks between Australia and Britain over cheaper air fares between the two countries.

The Australian negotiating team returned home yesterday, but Mr. Nixon said the talks would be resumed soon. It was clear that both Britain and Australia shared the objective of reducing air fares as much as possible.

Mr. Iain Glidewell, QC, head of the Government inquiry into plans for a fourth air terminal at London Heathrow, returned to the airport for the second time yesterday.

He toured the site proposed for the fourth terminal on the southern perimeter road south-east of the existing three passenger terminals.

More than 400 individual and

local authority objectors said at the start of the inquiry on May 31 that the terminal should not be permitted until the Government had clarified its airport strategy.

Fee for airport security may rise by only 10p

Financial Times Reporter

THE LEVY of 80p per person charged on all arriving passengers at UK airports to pay for security services is not expected to rise above 90p in 1979-80.

Mr. Stanley Clinton Davis, Parliamentary Under-Secretary for Aviation, said in a written Parliamentary answer that while it was difficult to make firm forecasts "unless there are very exceptional developments I hope that the rate of levy (for 1979-1980) will not exceed 90p per arriving passenger."

In making this statement, the Minister is giving some advance notice of the likely rate to tour

organisers

the level of past service benefits increased when workers retired. If the funds were handed over to the Board of the Industries concerned or to the local authorities their cash flow would benefit, initially, by about £2bn a year.

The Government Actuary says that the savings could be used to increase working capital, reduce the prices of goods and services or, in the case of the local authorities, to relieve rates.

However, the Government Actuary says that the technical problems of converting funded public sector schemes to a non-funded basis would be complex, possibly involving sale of extensive assets to the possible detriment of the investment markets.

If, however, the rate of inflation continued high, and real rates of return on investment continued low or negative, pressure would grow for a change to a new system, possibly for a material pay-as-you-go scheme.

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No check on job grants claims Du Cann

BY DAVID FREUD

PARLIAMENT was voting large sums of money to promote employment, yet there is no way of telling whether they were effective, Mr. Edward Du Cann, chairman of the Commons' Public Accounts Committee, said yesterday.

He told Sir Peter Carey, Permanent Secretary at the Department of Industry, who was appearing as a witness before the committee, that figures assessing the success of measures should be made available to MPs.

The measures referred to are under Section 7 of the 1972 Industry Act, which allows for Government grants to "provide, maintain or safeguard employment."

Mr. Du Cann said that according to a recent report by the Comptroller and Auditor General, only two-thirds of the jobs for which grants had been made under this section had been actually created.

"If I were a cynical man, I would say that this was all a con—that companies acted on the basis that no one was going to check their forecasts and made up any old story."

Sir Peter replied: "It may be that we were conned in the early days, but I don't believe that is happening now. I do not believe the departments are soft touches in this matter."

The Department of Industry was beginning to match predictions with results, but it would probably be about six months before the computer details were available. All the department had were the disaggregated figures.

Backbenchers

Even when all the figures were put into the computer on the same basis, he doubted whether a satisfactory way of matching estimates and results could be developed.

"We have to separate out this issue from others, some of them intangible."

Mr. Du Cann said: "Firms calculating things in different ways is no reason for us not to have these figures. It's the job of backbenchers to see that the job of Government is being done."

Sir Peter denied a suggestion by Mr. Robert Taylor, Conservative MP for Croydon North-West, that a Department of Industry civil servant knew about departmental intentions to give a grant to a Welsh company before his wife bought its shares.

Mr. Steven Maltz's wife had been a shareholder in Penrad, a central heating manufacturer, for a considerable time before the decision.

He had made extensive inquiries into the allegations and has concluded that the purchase was a coincidence, Sir Peter said.

The incinerator is a few hundred yards from a residential area. People have long complained that they are sometimes unable to sit in their gardens because of the smell.

The association said yesterday that it recognised that Re-Chem was doing a vital job in disposing of toxic wastes, but local residents did not see why they should live with the consequences. The site of the plant, established in 1974, was a planning blunder.

The latest report from the Commons committee of public accounts says that it was told that no overseas country had been refused arms deals because of a poor record of payment, but

Ministry's defence sales organisation would expect prepayment in the case of one country.

The total outstanding debt to the Ministry rose from £38m at the end of 1974 to £57m in 1977, thus causing the Ministry a considerable loss of interest on voted working capital.

Besides these delays in the settlement of claims, invoices

Future of UK helicopter production in balance

BY ANDREW TAYLOR AND PHILIP BASSETT

THE LONG-RUNNING dispute over piecework payments at that Westland made its helicopter provisions last year. Westland Aircraft's Yeovil helicopter factory has raised a major question about the future of the country's sole helicopter manufacturer and has resulted in the company threatening to dismiss its 2,000 manual workers.

Two weeks ago the company said that it was forgoing an interim dividend and that profits in the present year were likely to be disappointing because of the pay problems at Yeovil.

What shocked the City, however, was the announcement that provisions of about £5m made against helicopter operations last year were likely to be substantially increased in the present year.

This weekend the company said that the pay row had placed the future of its Westland helicopter subsidiary in jeopardy.

The initial reaction to these, which the company says are depressing statements in the terms bonus payments for all City was that another Fairley Aviation-style collapse was possible.

Westland's share price has slumped from its high for the year of 52p to a low of 30p.

Some of the company's critics in the City are persuaded that the Government would be unwilling to allow the helicopter side—with 70 per cent of output going to the Defence Ministry—to collapse completely.

A recently negotiated £40m contract involving Westland and Rolls-Royce to supply Lynx helicopters to Egypt gives weight to this argument.

At the centre of the company's pay problems is its contract with the Ministry of Defence, required was not included in the negotiated in 1973, to supply proposals.

Lynx helicopters to the British and French forces.

A new agreement was reached on June 3 last year. This moved

received by French and British railway planners.

A study on this scheme for a simplified single-bore rail-only tunnel, is almost complete. It

could be built at a much lower cost than the old Channel Tunnel plan.

A communiqué on the talks of yesterday's meeting and said that Britain and Germany would work together so that rail freight movement between the two countries. At present, railways carry only about 17 per cent of goods and the rest go by road.

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NEWS ANALYSIS

WESTLAND

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'No hard reason' to end funded public sector pensions

BY ADRIENNE GLEESON

ARGUMENTS for abandoning funding of pensions for local government, nationalised industry and other public sector workers, are considered in written evidence presented to the Wilson Committee by the Government Actuary's Department.

The Government Actuary concludes that "there seems no compelling reason why the local government scheme should be funded" but present schemes for funding pension liabilities of public sector trading enterprises could be abandoned only if these enterprises also abandoned their claims to run on normal commercial lines.

If the Government was prepared to guarantee the pension liabilities of nationalised industries there would be no reason, on grounds of security, why such schemes should be funded rather than "pay-as-you-go."

If the nationalised industries were to operate on a commercial

basis similar to that of private sector companies, only a system capitalising future liabilities was suitable.

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Builders' plea to Whitehall

BY MICHAEL CASSELL, BUILDING CORRESPONDENT

A CALL for an end to damaging fluctuations in workloads for construction industries came yesterday in a report from the Building and Civil Engineering Economic Development Committee.

The report repeats previous pleas for improved levels of demand management in the construction sector and says that the industry's biggest customer—the Government—must play its part.

The committees say that the Government should avoid rapid changes in the industry's workload which had proved economically and socially costly. Only when a rapid increase in demand would take up spare capacity or a decrease can overbuilding should such a policy be considered.

Fresh approach

"The dramatic decline in demand since 1973 has wasted considerable resources in idle capacity, reduced efficiency and caused much individual hardship."

"Some capacity has been permanently lost, but a significant amount can still be retained if it can be utilised again in the near future. Indeed, without a marked infusion of work, the potential of the construction industries may be significantly reduced."

There should be a fresh approach to the task of planning the construction sector's workload. A regular, medium-term assessment of future demand and capacity should be undertaken by the committees themselves.

Elton resigns from Alcan and Hill Samuel posts

BY MICHAEL BLANDIN

MR. JOHN ELTON, who became chief executive of the Hill Samuel merchant bank at the beginning of this year, is to retire from full-time executive duties at the bank.

He will also retire as chairman of Alcan Aluminium (UK) at the end of this month.

Mr. Elton, who had spent all his working life with Alcan, surprised the City in 1976 when it was first announced that he was joining Hill Samuel.

He said yesterday that his decision to leave the executive job at the merchant bank had been made because he had found it impossible to combine the pressures of the work and the international travelling involved with his family life.

At Alcan, Mr. Elton said, he felt he had now completed the task started in 1968 of turning the group into a UK public company.

With the recent conversion of the convertible stock, Alcan (UK) is now 30 per cent owned by British shareholders.

Mr. Dennis Pinn, deputy chairman and deputy managing director, will become chairman and managing director at Alcan (UK).

At Hill Samuel, Sir Robert Clark, the chairman, will resume the chief executive duties he relinquished when Mr. Elton took over.

Mr. Elton has agreed to remain on the Hill Samuel Group Board and will also remain on the Board of Alcan (UK) as a non-executive director.

He is also a director of Spillers, and said that he will probably now look for one or two more non-executive directorships. He would, he said, now spend more time on "the things I like doing, such as sailing and farming."

Hydron 'should capture 10% of UK lens market'

BY CHRISTOPHER DUNN

HYDRON EUROPE, one of the world's leading manufacturers of contact lenses, should capture 10 per cent of the UK market for soft lenses by the end of this year, Mr. Jim Macdonald, president, said yesterday.

The forecast was made after Mr. Eric Deakin, a junior Minister at the Department of Health and Social Security, had opened officially the company's £1m factory at Farnborough, Hants.

Mr. Macdonald said that Hydron had sold 12,500 soft lenses in the UK after only six months' trading.

Until January 1, it was excluded from Britain as part of a licensing agreement, now dissolved, with Smith and Nephew, the UK company with interests in medical supplies, cosmetics and toiletries.

Sales in the UK had been very

buoyant, said Mr. Macdonald. Hydron should sell 25,000 soft lenses by the end of this year.

The UK market for soft lenses is thought to be worth £250,000 a year, or 40 per cent of the total lenses market in this country, which includes the old hard lenses.

The company, which sells lenses in more than 30 countries, services its overseas operations from Farnborough.

Sales last year rose 40 per cent to \$8m, and the company is competing in the UK with more than 30 manufacturers of lenses, including Bausch and Lomb, the leading U.S. manufacturer.

Hydron, a subsidiary of the U.S. company, National Patent Development Corporation, also hoped to use its Farnborough factory to spearhead a sales drive into the U.S., said Mr. Macdonald.

Tanker 'on wrong course'

BY PAUL TAYLOR, INDUSTRIAL STAFF

THE LIBERIAN Board of Inquiry investigating the Amoco Cadiz disaster was told yesterday that the vessel was on a course before the steering failed that would have taken it into the wrong shipping lane.

Mr. Cosmo Vaudo, second mate who was on watch at the time, said that as the tanker approached the Ushant separation scheme off the Brittany coast it was a course which would have taken it across the zone dividing shipping lanes.

The course set was only "an indicative heading" and strong winds and sea were pushing the vessel back into the correct lane. Mr. Barry Sheen, counsel for Shell, the charterers, suggested that Mr. Vaudo made a sharp turn to starboard when he

realised that the tanker was entering the separation zone in the wrong lane.

Mr. Vaudo replied that, by the time the vessel approached the separation scheme "we were already entering our lane."

Deck awash

He denied under cross-examination that the second of the two anchors had not been dropped when the vessel was drifting towards the French coast because it had been faulty.

The starboard anchor had not been used, he said, because the wind and sea was coming from that side and the deck was awash preventing the crew from reaching it.

The hearing continues today.

Big City of London plan

A BIG development plan for the City of London is being prepared by the Corporation. It will cover all aspects of the City's environment, including transport, education, leisure, and community services, and will recognise the need to give archaeological excavations priority in development.

In advance of the plans being finalised, the City has published background studies. Companies, residents, employees, and other

interested bodies are asked to make comments on these studies to help planners formulate a final plan.

The development plan will be carried out in three stages: the first will be an examination of the trends and issues affecting the City; the second will put forward alternative plans of development; and the third will be the formal plan which will require the approval of the Environment Secretary.

BR standby plan for Calais hovercraft

By Lynton McLain

CONTINGENCY PLANS for cross-Channel hovercraft services have been prepared by British Rail in case the French Sedan N500 craft fails to enter service as planned on July 3.

A test demonstration flight of the N500 from Dover to Calais was cancelled by SNCF, the French rail authority, last week. British Rail said that "administrative difficulties" had forced the cancellation, but structural problems with the craft are understood to have contributed.

Bookings

The administrative difficulties were certain to be resolved, British Rail said. The craft, with its capacity of 400 passengers and 45 cars, would then join the British Rail Seaspacer Super 4 hovercraft in passenger service to France.

In case of difficulties with either of the new craft, its passenger bookings had been programmed on the assumption that there would be only one craft, the proven SRN4 Princess Margaret, with 250 passengers and 28 cars capacity.

Low growth rate 'means more unemployment'

BY PETER RIDDELL, ECONOMICS CORRESPONDENT

UNEMPLOYMENT IS expected to grow in all the main industrial countries as a result of continuing low rates of economic growth, according to Economic Models, a London economic consultancy.

The firm expects that the upturn in world output this year will be brief and will be followed by a pause at the end of this year and early next year. That is because Japan and West Germany will not take the required "locomotive" role in world expansion and the United States cannot do so because of its external balance.

However, an increase in world output is projected for the second half of next year. That will be in response to delayed policies of fiscal expansion introduced early next year after the general recognition that last year's stimuli are no longer effective.

Economic Models says that the United Kingdom outlook remains relatively optimistic this year although there will be another "disappointing year" next year. Personal consumption is expected to grow by 5.7 per cent in real terms this year and 3.6 per cent next year.

Gross fixed investment is also expected to grow rapidly by nearly 5 per cent. In spite of a faster growth in imports than exports, real Gross Domestic Product is projected to increase by 2.9 per cent this year and by 2.6 per cent next year.

The current account is expected to be in surplus by £1bn this year. That is rather higher than other recent estimates.

The firm takes a similar view to other forecasters about inflation prospects, projecting a slight acceleration in the rate of consumer price inflation to almost 11 per cent next year.

Renewed price inflation is also expected next year in the rest of the world except Italy and Canada.

The acceleration next year is expected to be only partly the result of higher world commodity prices, with pressures also from increases in wages, and given the pessimistic outlook for output.

New accountancy body

BY MICHAEL LAFFERTY

A NEW professional accounting body was launched yesterday by three of the main UK accounting bodies. Called the Association of Technicians in Finance and Accounting, it aims to provide a second-tier qualification for people working in finance and accounting throughout British industry and commerce.

The sponsoring bodies are the English Institute of Chartered Accountants, the Institute of Chartered Accountants, the Institute of Cost and Management Accountants and the Chartered Institute of Public Finance and Accountancy.

The first president of the new body is Mr. Michael Lickiss, chairman of the education and training committee of the English chartered accountants and a partner in Thornton Baker and Co.

The new organisation has already provoked discussion in the accountancy profession. Another leading accountancy body, the Association of Certified Accountants, has already launched its own second-tier qualification and will not join the new association.

Disagreement here is believed to centre on the certified accountants' insistence that it wanted to run its own examinations for its junior body. The other three bodies are basing their scheme on exams run by the Business Education Council through polytechnic courses.

Entry requirements for the Association of Technicians in Finance and Accounting are a minimum of four "O" levels at grade C. Applicants will be required to take a three-year part-time course while gaining experience at work.

Durable goods shops benefit most from sales boost

BY ELINOR GOODMAN, CONSUMER AFFAIRS CORRESPONDENT

Durable goods shop, such as gas showrooms and radio and television rental specialists, did best out of the overall increase in retail sales in April, according to the latest figures produced by the Business Statistics Office.

While cash sales of all retailers were running 18 per cent up on the same month last year in April, those of durable goods shops were up 25 per cent.

Non-food shops in general notched up a bigger increase than those selling food. Turnover through food shops was up only 14 per cent on last April, against 17 per cent for non-food shops.

Co-op food

In both sectors, it was the multiple chains which generally did best, though the Co-op did very well in durable goods and, in terms of year-on gains, the gas showrooms did better than any other kind of trader.

Within the non-food sector, the durable goods shops did best. Both the mail order chains and clothing and footwear shops achieved above-average gains of sales up 19 per cent on April, 19 per cent against 15 per cent, 1976. The independent food for department stores and 13 stores managed an increase of per cent for miscellaneous non-food shops, such as bookshops and jewellers.

A breakdown of the durable goods sector into different kinds of traders shows that the Co-op independents worst. The value of its sales of multiples was 34 per cent up on last April, up 20 per cent on last April.

The Co-op did less well in the food sector. While the value of sales through all food shops was up 14 per cent in April, that of the Co-op was up only 13 per cent.

As in previous months, it was the multiples which showed the biggest gains on food with cash sales up 19 per cent on April, 19 per cent against 15 per cent, 1976. The independent food for department stores and 13 stores managed an increase of per cent for miscellaneous non-food shops, such as bookshops and jewellers.

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"We export our materials testing equipment throughout the world, for laboratories engaged in construction or educational projects. Many of our customers are in Third World countries where some exporters fear to tread. ECGD insurance takes away the major worry."

"A contract which goes bad could be really damaging not just because of the immediate loss—although that hurts—but because of its effect on a company's ability to finance its future development."

"ECGD's premiums are money well spent."

Mr. T. G. Clark, on the right, is the Managing Director of Engineering Laboratory Equipment Ltd., Hemel Hempstead, whose £2,800,000 exports this year are going to 120 countries. Mr. Stuart Rennison is Sales Director.



ECGD insures from date of contract or despatch of goods. Cover is available for contracts in sterling or other approved currencies for: Continuous sales worldwide of raw and processed materials, consumer goods and production-line engineering goods; Sales to and by overseas subsidiaries of UK firms; Sales through UK confirming houses and by UK merchants; Single large sales of capital equipment, ships and aircraft; Constructional works contracts; Services. ECGD also makes available: Guarantees to banks providing export finance, often at favourable rates of interest, including project loans and lines of credit to overseas borrowers; Guarantees for performance bonds; Guarantees for pre-shipment finance; Consortium contingency insurance; Cost escalation cover.

Also available: Cover for investments overseas. For full details call at your local ECGD office.

To make an appointment or for information contact the Information Office, Export Credits Guarantee Department—quoting reference FTQ—in Glasgow, Belfast, Leeds, Manchester, Birmingham, Cambridge, Bristol, London West End, Croydon or Tottenham offices; or Joan Swales, Information Section, ECGD, Aldermanbury House, London EC2P 2EL. (Tel: 01-606-6699, Ext. 238).

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INSURANCE FOR BRITISH EXPORTERS

Handwritten signature or stamp at the bottom center of the page.

THE JOBS COLUMN

Six ways of not quite getting to the top

BY MICHAEL DIXON

AT LUNCH after the evidently successful final interview, the chairman of the employing company remarked to the candidate how pleasant it was to relax and be sociable.

"Oh yes," replied the would-be managing director engagingly. "But it's very hard to get totally away from executive work, isn't it? I think the only time when I relax properly is at the end of the month when my wife and I go to the local Rugby club and get drunk."

He received the letter of rejection the next morning. I owe that story to head-hunter Michael Silverman, chairman of Merton Associates (Consultants). The demand for chief executives has risen some 20 per cent over the past three years, by his count, and he estimates that each of the 25 opportunities attracts about 25 candidates with impressive career records.

Of these, of course, only one can get the job. But not long ago, Mr. Silverman decided to do some "action research" into why other candidates fall even though their experience and qualifications fit, if not surpass, the employer's needs.

The explanation commonly internal promotion ladders by given by recruitment consultants is "poor chemistry," he says. But the aim of his informal study was to investigate the cause of the adverse re-

action a bit more deeply.

His findings reinforce a wide-spread view among recruiters that physical appearance accounts for a fair number of failures, with highly qualified people being rejected ultimately because they are short in stature, overweight and/or bald.

Even so, it seems that a greater number of candidates are rejected for flaws which are far more easily avoidable. "Most often an executive fails because of some untended but fatal slip in his behaviour during the final interviews with the employing company's chairman or its main head of Merton Associates Board management committee," Michael Silverman told me.

"The variety of individual reasons for failure is extensive. But my recent study of 30 candidates for nine chief executive openings, indicated that most of the mistakes made are one of six basic kinds."

The first, he added, is an inability on the candidate's part to put over his or her special competence with the polished crispness which the final interviewers not surprisingly expect in a budding chief executive.

Many managers have climbed internal promotion ladders by dint of just developing their skills without ever really thinking of how these could best be communicated verbally to other people. Hence, when faced

with a need to express their abilities to relative strangers, they are liable to emit a jumble of clichés and impenetrable jargon. And the more skilful the interviewers are at making the candidates feel at home, the greater is the peril of lapsing into broken Double Dutch.

Having once asked a sales director, two and a half gins and tonic into an informal party, how he got his representatives to turn in such good results, I know that Mr. Silverman's observation here is true. The sales chief's reply (which I shall never forget) was:

Indubitably

"Clearly, er, the balanced application of both positive and negative KITA is indispensable, but it would be no go unless the hygiene factors were interlarded with some active motivational, which should be individualised because, when all's said and done, it takes all kinds to make a world."

The second main kind of mistake is to rationalise one's own past failures, typically by explaining at length how the few blemishes in the record, although nominally one's own responsibility, really arose from the coincidence of malignant circumstances and criminal lunacy among the supporting staff.

In general, interviewers would

prefer to know that the candidate has made mistakes, and has learned from them. Besides, it is quite possible that the interviewers will include someone with knowledge of the failure in question, who will then take the shilly-shallying candidate to pieces, and with relish.

The third kind of mistake is to be overly critical of one's current employer. "This kind of behaviour demonstrates a lack of the discretion that is considered crucial at the highest levels of a large company," Michael Silverman added.

Fourthly, he said, the aspiring chief is all too prone to display his powers of leadership by being overbearing or even arrogant during the interview. True, the average chairman will not want a lamb as a managing director, but he may be equally chary about lying down with a lion. Moreover:

"There is another side to arrogance that puts off a selection committee just as much. Sometimes a candidate will adopt a very casual style during his interviews, offering superficial knowledge about the company and clever answers to key questions. This informality suggests he has more important things to worry about than getting the job."

The fifth type of flaw—a tendency to over explain—Mr. Silverman illustrated with the sad case of the would-be head of a big shipping concern owned by a City holding company.

The candidate knew that the shipping group had been having financial problems, primarily because of poor controls over its many divisions. He also knew that he was on the shortlist because his career record indicated that he possessed just the sort of competence that was lacking in the company.

So when he came up before the interviewers in the City, he assumed they would want to know precisely what he would do when appointed to the job.

Glassiness

But before he could finish his detailing of the necessary technical and financial steps to be taken, a glassiness in the eyes of the selectors across the table showed that he had lost them, and the job, beyond recall.

Last but not least among the flaws is a failure to appreciate that top-level selectors may be fastidious about points of dress or grooming. Just recently a potentially first-rate insurance chief went through three successive days of interviews, only to be undone by his clothes. It wasn't that he was badly dressed. His suit was beautifully tailored. But he ought not to have worn it on all three occasions.

As a safeguard against these common errors, Mr. Silverman offered four tips for aspiring chief executives approaching their last judgments. They are:

1—Brief yourself comprehensively about the company and the executives who are likely to conduct the interview. Three years worth of annual accounts and reports in directorates and the Financial Times should suffice in the case of the company. A person ready to say openly why he or she wants the information on the executives, could probably obtain it from other managers in the same industry or, where there is one, from the recruitment consultant.

2—While talking to the interviewers keep constantly alert for, and smoothly respond to, any signs either verbal or in their behaviour that you are not being clearly understood or are taxing their patience. 3—Respond to questions as though you were talking to an acquaintance who is about to catch a train, albeit on a line where the service is frequent.

4—If you have nothing positive really to say about any particular issue, it is best to say so.

HOTEL and CATERING
INDUSTRY
TRAINING BOARD

Deputy Head of Finance and Administration

The Hotel and Catering Industry Training Board, which provides a comprehensive advisory service to all hotel and catering operations in the commercial sector from its Headquarters in Wembley, wishes to appoint a Deputy Head of Finance and Administration.

The successful candidate will be responsible to the Head of Finance and Administration for running the Board's Finance Department. This involves the supervision of senior financial staff and a division embracing levy/grant, accounting and management services.

Applicants should preferably have had a university or equivalent education and must hold a recognised accounting qualification. In addition they should have had substantial experience of finance and management accounting at a senior level in the public or the private sector. Experience of staff management, data processing and control, systems design and preparation of committee papers would be an advantage.

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PARLIAMENT AND POLITICS

MPs unite in condemning Rhodesia massacre but...

Owen attitude to settlement fuels violence, say Tories

THE MASSACRE of eight missionaries and four of their children, including a three-week-old baby, at a Rhodesia mission run by the Elim Pentecostal Church, close to the Mozambique border, was an "appalling tragedy", Dr. David Owen, Foreign Secretary, said in the Commons yesterday.

MPs on all sides joined in expressing their revulsion at the atrocity. Mr. John Davies, shadow Foreign Secretary, speaking of "this ultimate bestiality" and Liberal spokesman, Mr. Jeremy Thorpe, saying that the whole House shared the horror of what had been done.

But there the unity ended, as Mr. Davies claimed that the British Government, by cold-shouldering the Rhodesian internal settlement, was encouraging those who sought power "by the bayonet, the club and the gun."

Dr. Owen firmly defended the policy adopted by the British and U.S. Governments. "Within the limits of our ability to bring about peaceful negotiations, we are right to adopt the attitude we have done ever since this internal settlement was established—neither to condemn nor to endorse it," he declared.

Dr. Owen said he was sure that the House would join in expressing the deepest sympathy for the families and friends of those murdered and our admiration for the Christian spirit and courage with which the Pentecostal Church had decided to stay in Rhodesia.

"The fact that those who have been murdered were solely concerned with working for peace and reconciliation between the races is a horrible reminder of the dangers in Rhodesia today and of the escalating level of indiscriminate violence which

has been building up now for five years."

Dr. Owen added: "This latest tragedy confirms the urgent need to bring about by every available means, round table talks to achieve a negotiated settlement which will bring an end to the fighting."

"We have a joint Anglo-U.S. team at this moment in Salisbury and I believe that we are making some progress towards our objective of round table talks."

"It is for the leaders of all the parties to respond now in a way that measures up to their overriding responsibility to bring about a non-racial, peaceful and independent Zimbabwe."

For the Opposition, Mr. Davies said: "Cannot the lack of this ultimate bestiality bring all concerned to their senses?"

Incidents

"Despite all their protestations, can there be any real doubt that the mounting toll of death and mutilation is the responsibility of the Patriotic Front and none other?"

By persistently cold-shouldering those involved in the internal settlement, the Government has only encouraged those who sought power "by the bayonet, the club and the gun."

There were jeers and protests when Dr. Owen replied: "What more can we do?" Cutting off all links with all the parties would gravely jeopardise our chances, he warned.

"Within the limits of our ability to bring about peaceful negotiations, we are right to adopt the attitude we have done ever since the internal settle-

ment was established—neither to condemn nor to endorse it," he added.

For the Liberals Mr. Thorpe suggested that the tragedy might offer the opportunity for a major diplomatic initiative, involving Mr. Callaghan, the U.S. President and the five Front-line African Presidents. This could aim at achieving a cease-fire as a vital prelude to further negotiations.

Mr. Owen agreed that a cease-fire or reduction in the level of violence would be of great benefit. Both the Prime Minister and the U.S. President were in fairly constant contact with the Front-line Presidents, he added.

Mr. Roderick MacFarquhar (Lab. Belper), said he had heard reports that the co-leader of the Patriotic Front, Mr. Robert Mugabe was responsible for the massacre and had said he was not prepared to meet with other leaders for round-table talks.

Dr. Owen said that Mr. Mugabe, who had not denied his involvement in previous incidents, had specifically denied any responsibility for the mission massacre.

"I am not aware that he has changed his position on being prepared to come to round-table talks," the Foreign Secretary added.

There were furious Tory shouts of "Disgraceful!" Mr. Andrew Faulds (Lab. Watley E.) claimed that Dr. Owen had hinted that the attack was not made by the Patriotic Front.

Mr. Faulds, persisting against a barrage of shouts from Tory MPs, said: "Some of us believe that this attack was not made by the Patriotic Front, but, as has happened before, by agents of the Smith regime such as the Selous Scouts, for obvious and obscene propaganda purposes against African liberation forces."

Dr. Owen denied making any hints. "I have not implied or

imputed any such thing. I have not hinted at that. I have said I do not know. That is a factual position."

"I think MPs would do well to mirror the example of the Elim Pentecostal Church which seems to have been able to get strength and succour from the situation in Rhodesia and, in looking forward, not backwards, show that it can work towards peace."

Mr. Maurice Macmillan (C. Farnham) said that some Tories had predicted events of this nature following the Cubans' arrival in Africa.

Dr. Owen told him that a central objective of British foreign policy must be to avoid the spreading of Cuban involvement in Africa. To avoid the search for a genuine solution would hasten, or at least increase, the risk of that happening.

Mr. Peter Blaker (C. Blackpool S.) said that by appearing to "lean against" the internal settlement in favour of the Patriotic Front, Dr. Owen might encourage the latter to think their best hope of success was to continue to fight it out.

Dr. Owen denied he had given this impression.

Mr. Stan Newens (Lab. Harlow) said it was far more likely there would be more massacres of both blacks and white until a settlement was reached which recognised the legitimate rights of the Patriotic Front.

Later, a call for an emergency debate was turned down by the Speaker, Mr. George Thomas.

Mr. Ronald Bell (C. Seconfield) wanted to debate "the duty of Ministers to do immediately what is in their power to prevent the certain repetition of the murderous assaults on British subjects by persons operating from neighbouring territories with which Britain maintains diplomatic relations."

Dr. Owen asked, patiently, amid angry Tory jeers: "He had neither condemned nor endorsed the internal settlement but had done his utmost to widen the areas of agreement. The chances of peace would be gravely jeopardised if all links with all the parties were to be cut off."

The Conservatives further increased by some Labour suggestions that the massacre might have been carried out by Rhodesian security forces, masked for the assault.

Sir John Eden (C. Bournemouth W.) said the Foreign Secretary had implied that it was wrong to murder missionaries but that it would have been legitimate to kill anyone involved in the internal settlement.

"I suggest you examine your conscience and I will examine mine," the Foreign Secretary retorted. He had not dedicated himself as a doctor to qualify any life as legitimate or illegitimate, he said.

And as the Opposition MPs renewed their demands for a change of policy, he doggedly insisted: "I do not think there is any alternative to the one I have put before the House."

Britain would have lost all international support in the internal settlement, he said. It was vital to continue the efforts towards round-table talks, he reiterated.

Japanese offer on lower tariffs unacceptable, says Dell

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

A WARNING was given last night by Mr. Edmund Dell, Trade Secretary, that Japan's latest offer to reduce her tariffs as part of the current world multilateral trade talks was "totally unacceptable."

Speaking in the Commons, he indicated that as far as he was concerned, the Japanese offer should be rejected by the EEC countries.

He was also critical of the Americans suggesting that in some areas, their tariff reductions did not go far enough to meet the needs of Britain and other members of the European Community.

Mr. Dell's remarks came in a debate on trade shortly before he was due to depart for Luxembourg for a further stage of the multilateral trade talks today and tomorrow.

He told MPs that the move towards a more open world trading system was now in peril as a result of a lack of growth and high levels of unemployment. It was also endangered by the continuing Japanese surplus, which made it more difficult for the other countries to accommodate the deficits which resulted from the OPEC surplus.

The Minister understood the feelings of insecurity in Japan, which led to their big trading surplus. "But they must reduce this surplus by opening up their markets by importing more manufactured goods and not just filling their ships with OPEC oil."

One thing, he said, the Government could do to improve the atmosphere of the multilateral trade negotiations is to make a much better tariff offer than they have so far done.

"The tariff offer they have made is totally unacceptable. If it is left on the table, as it is, then I believe the EEC will have to react accordingly."

In the face of scepticism from the Tory opposition, Mr. Dell stressed that he would like to see better opportunities for Japanese investment in Britain.

But it was the price that the American proposal went nowhere near meeting the requirements. In this field, we had not so far received the response for which we had hoped by way of harmonisation.

There was still a long way to go on all these issues during the multilateral talks. "We accept that it is a vital necessity that the negotiations be successful."

"It would be a bitter blow to the whole world trading system, if we failed to come to a successful conclusion," he said.

for harmonisation of tariffs. The characteristic of the American tariff system had been a series of high peaks. Yet only by harmonisation could real reciprocal benefits be achieved.

"I cannot say that the U.S. offer, from this point of view, is a very satisfactory one," he told the House.

On wool and textiles, the American proposal went nowhere near meeting the requirements. In this field, we had not so far received the response for which we had hoped by way of harmonisation.

There was still a long way to go on all these issues during the multilateral talks. "We accept that it is a vital necessity that the negotiations be successful."

"It would be a bitter blow to the whole world trading system, if we failed to come to a successful conclusion," he said.

"We find it difficult to accept that the Ministry of Defence got value for the £3.4m it has spent so far on this ship. The Ministry of Defence expects to spend an average of £250,000 a year on future refits and over £2,000 on running costs."

This last figure alone is 10 times that quoted to the Treasury when authority for the purchase was sought.

Mr. Edward du Cann, Tory MP for Taunton and PAC chairman, declared last night that it was intolerable at a time when defence spending was under pressure that taxpayers should not receive value for money.

The Defence Ministry, he added, was not the only department to which such rebukes applied.

"Under these circumstances, departments should exercise the utmost care and scrupulousness in the expenditure of public money. There should be careful monitoring and a system of priorities," he said.

The Ministry has also promised the MPs it will tighten up its procedure for ensuring that bills are paid promptly. It plans to install a computerised invoice control system to monitor claims.

This, it is hoped, will reduce losses to the interest on working capital voted by Parliament.

The committee says that for the economy to gain the maximum benefit from defence sales, overheads should be kept down. "Staff concerned should adopt a fully commercial approach to these transactions right from the time an order is accepted until the customer pays the final bill."

There was laughter when the Minister urged Mr. McNair-Wilson and Mr. Budgen to get together. One had accused him of keeping gas prices down for electoral purposes, while the other had accused him of inflating them to protect the miners.

This, he said, reflected the absence of clear thinking on energy policy in the Conservative Party.

LABOUR NEWS

Rover production halted, with 10,000 laid off

BY ARTHUR SMITH, MIDLANDS CORRESPONDENT

ALL ROVER production will come to a virtual standstill today, as about 10,000 workers idle at ten plants.

BL Cars said last night that it was forced to take the action because 80 transport drivers at the Solihull plant, Birmingham, refused to end their strike, now into its third week.

The men, who walked out in protest at the sacking of a shop steward, are not due to meet again until Thursday.

The dispute, which has hit production of Rover saloons, Range Rovers, and Land Rovers, for two weeks, is particularly damaging. Not only are the vehicles in heavy demand at home and overseas but they are of high value. Lost output at showroom prices is put at £3m a day.

At the Solihull plant, which has been troubled by a series of disputes in recent months, about 5,000 workers will be laid off. A similar number of employees will be affected at BL Cars factories supplying components for Rovers.

A meeting of local shop stewards at Leyland's Lancashire bus and truck factories yesterday made plans to move a vote of no confidence in the company's top directors.

It is expected that they will seek support for the measure at a meeting of national shop stewards tomorrow—the day before they meet management.

Workers at the five profit-making works in Leyland have been angered by comments about efficiency by Mr. Michael Edwards, BL chairman.

They claim they cannot keep up with schedules because components are delivered late owing to lack of organisation at national management level.

They also fear that the bad supply of parts could be the first move in management plans to reduce the works to assembly plants for foreign engines and gear boxes.

About 350 tool room engineers employed by the Chrysler car firm in Coventry agreed yesterday to give seven days' notice of strike action because the company had not improved a pay offer.

Council white-collar pay talks adjourned

BY OUR LABOUR STAFF

PAY TALKS covering 530,000 local authority white-collar staff, the only major group still to settle under Phase Three, were adjourned yesterday.

The discussions involved representatives of the employers and the National and Local Government Officers' Association on the executive of the local government national joint council.

It was not certain yesterday whether the executive would meet again before the full meeting of the national joint council on July 12. The union's local government conference due to start on Friday.

The union has said it will accept nothing less than full consolidation of both pay supplements and an increase of 10 per cent on consolidated rates.

Managers' association backs top rises

BY ALAN PIKE, LABOUR CORRESPONDENT

TRADE UNION support for the big pay rises proposed by the employers' association for pay settlement next month.

However, Mr. Lyons said that no group had been treated "so shamefully by the Government" as the nationalised industry chairmen and board members.

In this policy of discrimination the Government had, he said, received the last support of the TUC which in recent years had "proved incapable of thinking constructively about the pay of anyone who earns more than the average wage."

Whatever role the Government played in pay determination after the 1974-75 dispute, the over-riding need was to restore reasonable differentials for skilled and responsible work.

"The country cannot afford to go on neglecting the people on whom its industrial regeneration so crucially depends. Any pay policy, open or covert, which ignores this central fact will run into considerable trouble next year," said Mr. Lyons.

at a time when the Government is seeking a general level of pay settlement next month.

However, Mr. Lyons said that no group had been treated "so shamefully by the Government" as the nationalised industry chairmen and board members.

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"The country cannot afford to go on neglecting the people on whom its industrial regeneration so crucially depends. Any pay policy, open or covert, which ignores this central fact will run into considerable trouble next year," said Mr. Lyons.

Scottish agency joins fight to save Singer jobs

BY CHRISTOPHER DUNN

THE SCOTTISH Development Agency may be called upon to set up a joint venture with Singer, the U.S. multinational, in the fight to save some of the 2,800 jobs threatened at Clydebank, the loss-making sewing machine plant near Glasgow.

The agency, Scotland's equivalent of the National Enterprise Board, said it is willing to help the unions to prepare an alternative industrial strategy to fight the cuts. It may be asked to buy the Clydebank factory outright.

Last night the agency said its maximum equity investment since it was set up at the end

of 1975 was only £2m. However, it would consider investing more at Clydebank if Singer adopted a positive attitude.

Singer appeared to rule out a joint venture on the ground that it would save neither costs in the short term nor jobs in the long term.

The Clydebank work force is holding a mass meeting today to discuss the cuts. The industrial sewing machine division is to be shut in an £8m. scheme to alter the factory.

The Scottish Nationalist Party has sent a telegram to Mr. Callaghan in Washington, reminding him of his "commitment to save jobs at Singer."

Closed shop dismissal not unfair—tribunal

A FACTORY worker, expelled from his union and then dismissed from his job because a closed shop existed at the factory, has no redress against the employers—even though his expulsion from the union was later held to be invalid.

The Employment Appeal Tribunal gave this ruling yesterday in the case of Mr. Prabhat Lakshani, 27, a labourer, of Southall, Middlesex.

A High Court judge last year ruled that the General and Municipal Workers Union had exceeded its powers in expelling Mr. Lakshani. The judge held that he was still a member and awarded £2,000 damages against the union.

Mr. Justice Kilner Brown, chairman of the appeal tribunal, said yesterday: "No doubt many men would have been satisfied with this great victory. But not Mr. Lakshani."

He took his former employers, Hovor, of Perivale, Greenford, to an industrial tribunal, claiming unfair dismissal and seeking reinstatement and compensation.

The appeal tribunal upheld that decision and dismissed his appeal. It ruled that the damage at Mr. Lakshani's expense, and then required to a union official, that Mr. Lakshani was no longer in the union, had acted in the belief at the time of the sacking that he was not a member.

Industrial action urged at ICI

By Pauline Clark, Labour Staff

MILITANT SHOP stewards in ICI have called for selective industrial action from this week to get better terms for shift workers in the current pay negotiations.

The call for overtime bans and other action among 45,000 ICI process workers was made yesterday by the unofficial combine committee. Earlier this year the same committee called for a £30-a-week minimum rise before the time settlement date.

The shop stewards are unlikely to hold out for an increase of that size, well outside the Government's pay guidelines.

But with at least a third of the workforce on shift work, they are agitating strongly for rejection of the latest management offer. They want full consolidation of the past two years' pay supplements.

Mr. John Grims, secretary of the combine, said yesterday that frustration was growing over delays in reaching a satisfactory settlement.

Programme Action would vary in different plants. At representatives of some 700 shift workers at Warrington and Winsford, Cheshire, and Lostock, Greater Manchester, had agreed on a programme of one-day stoppages from next Sunday. An overtime ban was also planned in Huddersfield.

Union negotiators at national level have yet to respond to an offer a fortnight ago, said to amount to just under 10 per cent with consolidation of the phase two pay supplement into basic rates but not the £5-a-week phase one supplement.

A final decision awaits the outcome of a series of meetings reporting back to individual sections among the weekly paid workforce.

The shop stewards' combine meanwhile has put special emphasis on the need for better shift allowances, which, it says, have not changed since 1975. It also wants a 30-hour week.

Bid to end newspaper agreement

By Our Labour Correspondent

FIRED UP, the newspaper industry negotiators were yesterday empowered to withdraw from their national agreement with the Newspaper Publishers' Association.

The National Union of Journalists' national newspapers and agencies' industrial council authorised negotiators to give the required six months' notice of withdrawal from the national agreement. This could take place at a meeting between the NPA and union on Friday.

Meanwhile, the NPA is refusing to conclude any other wage agreements unless the national agreement is abandoned.

In recent years, nearly all Fleet Street wage rates have been determined at office level. The NPA has been seeking to restore agreed minimum rates to the national agreement but this is being resisted by the union.

Liverpool docks redundancy plan

LIVERPOOL Dock Labour Board, seeking 315 redundancies, is to write to all its 500 men born before September 31, 1919, to see whether they would be prepared to accept voluntary severance.

It is expected to take about a month to sift through the replies, and the position will then be reviewed.

The decision was taken at a two-hour meeting yesterday of the Board, which is made up of the port employers, and the Transport and General Workers' Union—which has given reluctant approval.

After 25 years' service, the oldest dockers would receive £7,250. The decline in world shipping and cargo handling has meant that as many as 1,200 men have been sent home on full-back-pay. Last year this cost the Mersey Docks and Harbour Company, which employs more than 60 per cent of the force, £1.4m.

Howe wants 'enterprise zones' for industry

BY RICHARD EVANS, LOBBY EDITOR

SPECIAL "enterprise zones" should be set up in selected industrial areas of the U.K. so that companies could make profits and create jobs with as much freedom as possible, Sir Geoffrey Howe, shadow Chancellor, proposed yesterday.

In what he stressed was a personal initiative, Sir Geoffrey argued that tough policies involving fewer restrictions and less State interference could be developed so that their full potential could be tested.

In particular, he proposed five elements which would be maintained for a stated and substantial number of years, so that entrepreneurs would be attracted to the zones. These were:

- 1—Planning control of any detailed kind would cease to apply. Kind would cease to apply. Kind would cease to apply. Kind would cease to apply. Kind would cease to apply.
- 2—The Community Land Act would be put effectively into reverse. Public authorities which owned land would be required within a specified time to dispose of it to private bidders by auction in the open market. New developments in the zone would be free from rent control.
- 3—Entrepreneurs who moved in would be granted exemption from development land tax and perhaps exemption from rates, in whole or in part.
- 4—Businesses would be given a guarantee that the tax laws relating to investment and depreciation would not be changed to their disadvantage and they would also be given an undertaking they would not be subject to nationalisation. No Government grants or subsidies would be payable to any enterprise within the area.
- 5—Certain other legal obligations or threats should be declared not to operate, including price control and pay policy. In addition other measures such as certain provisions of employment protection should be stated not to apply.

Test market areas in places like east London, Clydeside, Merseyside and the West Midlands where substantial areas of land could be designated to be developed with as much freedom as possible to make profits and create more jobs.

Sir Geoffrey's speech, made to the Bow Group in east London, will be seen as an attempt by the shadow Chancellor to influence Tory party thinking in the key period when the manifesto for the next election is being prepared.

More generally, his speech concentrated on the necessity of ending restrictive Government policies and adopting policies that would give much greater incentive. Top of his list was a recasting of the taxation system.

And Mr. Arthur Lewis, Labour MP for Newham North West, stated that the Civil Service had displayed "stiffing arrogance."

Britain, he declared, was the most servile country in western Europe.

The document, entitled "A Model White Paper on Freedom of Information," says great stress on ease of access, as well as on the broad right of the public to official information. Exemption, other than on the grounds of public safety, would be limited to Cabinet minutes, military, police and internal security information, and various categories of commercial and personal data.

Benn rejects gas price claims

BY IVOR OWEN, PARLIAMENTARY STAFF

BENN REJECTS GAS PRICE CLAIMS

ALLEGATIONS BY Tory MPs that gas prices have been manipulated by the Government for political reasons were denied by Mr. Anthony Wedgwood Benn, Energy Secretary, in the Commons yesterday.

Mr. Michael McNair-Wilson (C. Newbury) claimed that gas prices for domestic consumers







were being held down "for electoral reasons" while industrial consumers had to bear sharp increases.

After Mr. Benn rejected this charge as "completely wrong," Mr. Nick Budgen (C. Wolverhampton SW) accused the Minister of interfering with gas prices in order to give continuity to the coal-mining industry.

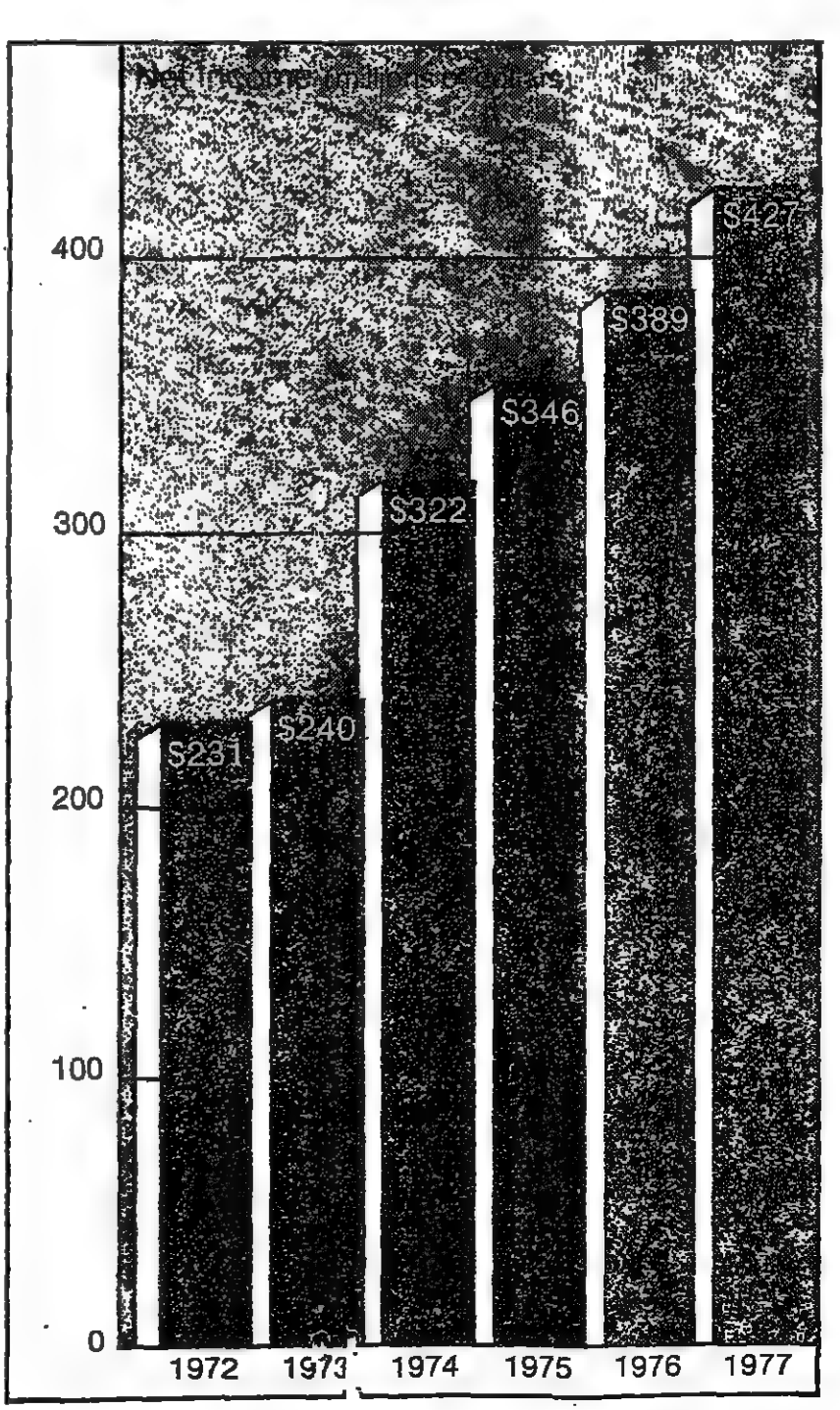
There was laughter when the Minister urged Mr. McNair-Wilson and Mr. Budgen to get together. One had accused him of keeping gas prices down for electoral purposes, while the other had accused him of inflating them to protect the miners.

This, he said, reflected the absence of clear thinking on energy policy in the Conservative Party.

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The Management Page

EDITED BY CHRISTOPHER LORENZ

Why cutting overtime is no way to create new jobs

THE latest figures on UK economic activity may be mildly encouraging, but they do little to allay fears that the long-term trend in unemployment is still upward. Stimulating demand will increase consumption of goods, but changing technology will mean that less manpower will be required to produce them. Volume production, best made by labour-intensive methods will be imported from the Far East and the Third World.

It will take ten to 15 years for the UK to find appropriate high added-value products and services, and to organise itself to supply them. In the meantime, action is required to ameliorate the effects of change. Passive measures to protect employment—like job subsidies—are useful, so too are active projects for improving the physical or social environment. Much more important for the longer-term are adult retraining programmes. Subsidising young people to stay at school could be productive, provided that they are helped to acquire the skills needed for the 1980s and 90s.

But some see this whole view as over-optimistic. They say that traditional growth rates are no longer a sustainable objective. With the added impact of technological advance, the volume of work to be done will shrink and a start must

be made now to share out the remainder. Otherwise, there will be a growing number of under-privileged, unemployed people swaying between apathy and destructive anger. This contingency requires a plan.

In its April Gazette, the Department of Employment examined three ways of work sharing: a shorter basic working week; longer holidays; and a reduction in overtime.

The Department discarded alterations in the working week or holidays as inflationary. Likely to affect the competitiveness of UK manufacturers and, therefore, self-defeating. However, it suggested that reductions in overtime might be used for job sharing without such adverse effects, since premium payments would be reduced.

If it were possible, hypothetically, to convert all overtime worked in manufacturing into full-time jobs, unemployment in manufacturing could be eliminated, the Department said. The practical problems of reduced flexibility, carrying out work which has to be done outside normal hours, reductions in earnings and packaging overtime hours into workable jobs would, in the Department's view, limit the potential of this approach and would require detailed planning at the workplace rather than nationally.

How real are these problems? As a start it is necessary to identify the people whose work might be shared. The Department of Employment's statistics

Eric Heuch and David Kingston question the feasibility of the Department of Employment's proposals for work-sharing

BREAKDOWN OF LABOUR FORCE IN A TYPICAL ENGINEERING COMPANY

Occupation	Number employed (manual males)	Overtime hours worked per man per week
Maintenance of all types	40	10
Process plant operators	25	9
Machine setters	45	8
Machinists (skilled)	70	6
Machine operators (semi-skilled)	40	5
Tool room workers	30	3
Material handling & stores	80	4
Quality control	130	4
Assembly (semi-skilled)	350	3
Assembly (skilled fitters)	40	2
TOTAL "manual males"	980	5

are invaluable. The first table shows that male manual workers carry out the most overtime.

The second table might suggest that there must be something about oil and petrol which generates a desire to work overtime. In reality, the common factor between most of these occupations is that, in each, people are performing a service function, involving expensive machinery, to meet customer needs. Labour cost is a subordinate factor.

Women set work patterns

Does the work have to be done by men working long hours? In some cases, at least, work could be shared by extending shift-working, split shifts or split-week working. But how acceptable would the consequent reduction in weekly earnings be to those currently employed in these fields?

At the bottom end of the overtime scale, men in clothing and footwear work only 2.8 hours per week each. These are labour intensive industries under international competitive pressures; work patterns are also set by the women operatives, who provide a high proportion of the workforce.

In between there is the mass of workers, many in engineering, for whose overtime habits the statistics provide no readily identifiable pattern. In order to assess the feasibility and

possible scale of work-sharing among these, let us examine the case of a hypothetical company in engineering with a typical mix of overtime working. The numbers employed in various departments are set out in the third table.

The overtime can be considered necessary for three reasons. Firstly, there is essential work to be done outside normal hours in maintenance. In starting up process plant and materials handling. Much of this is done at different locations and times and could not be packaged to create jobs. But there are 15 mechanical maintenance fitters who work a basic week plus high overtime and it would be technically and economically feasible to redistribute their work to employ four more men. This would require night-shift working or some form of split week, with two groups working three and four days alternately, and would pose a recruitment problem. It would also involve persuading a loyal group of men radically to change their working routines and to accept a pay reduction, if costs are not to be increased.

Overcoming bottlenecks

The second reason for overtime working is that sufficient skilled men cannot be recruited. Management uses overtime to provide capacity in

bottleneck machine sections, and to enhance the earnings of skilled men. The latter is required to maintain acceptable differentials against semi-skilled assembly workers, who earn bonuses, and to retain the men.

If these problems did not exist and recruits with adequate skills could be found, the company would take on 10 more people.

The third function of overtime is to ease short-term bottlenecks and thus to maintain delivery performance when sales demand fluctuates. This occurs in all sections, but is the principal cause of overtime among semi-skilled assembly workers and in quality control. It is unpopular with many employees because it is called for at short notice and is unequally distributed. With current overall levels of demand, sufficient recruitment to eliminate overtime would be costly and unjustified. However, improved control of production flows would reduce fluctuations in demand on assembly. Then recruitment of six men could be justified.

So, in theory, this company could increase its male manual workforce by 20 people or 2 per cent (14 skilled men and six semi-skilled). A similar scale of increase in the engineering industry generally would reduce manual unemployment in engineering by about 40 per cent, which is a significant contribution. But, in practice, this cannot happen. Most of the places to be filled are for skilled people who are not generally available.

Reductions in overtime which do not affect product costs would require substantial reductions in individual earnings, since total pay would have to be shared between more people. This would seriously disturb the compromises by which employers and employees overcome the deficiencies of wage structures which cannot be put right because of pay policies.

This, in turn, would be widely unacceptable to the people concerned, who would either leave or become disaffected. Compensating them by special payments would increase costs. The upshot of all this would be a reduction in the firm's international competitiveness, and employment prospects.

This is essentially the reason the Department of Employment gives for rejecting a shortening in the basic working week, but

it also applies to its alternative proposal—the reduction of overtime.

Even if these problems could be solved, employers would be slow to recruit because overtime provides a cushion against the effects of a drop in demand and an insurance against redundancy; thus they want to avoid because of its effect on motivation and morale. The costs of redundancy are significant but of lesser importance.

Among smaller employers, with no personnel departments, the perceived unfairness, public humiliation and financial risks of the Employment Protection Act are major hindrances. Better to pay £1,200 a year overtime premiums to work ten hours each extra a week than risk £1,000 compensation and much aggravation by taking on an extra man of unknown calibre and personality.

The factors which make work sharing by reducing overtime difficult are among the most important of those which slow up the process of improving the competitiveness of UK industry—lack of confidence, shortage of skilled people and distorted wage structures. To make overtime reductions a national objective would be like attacking one symptom of a potentially fatal disease by methods which would exacerbate other more dangerous effects. At the least, overtime provides for flexibility during a process of change.

Generating wealth

Surely we should concentrate on providing the conditions under which the competitiveness of products and services can be improved? This would generate wealth and make it easier to share. If social pressures do require that work sharing should start earlier rather than later, the debate on how this might be done should start within the constraints used in this article. The costs and competitiveness of the organisations concerned must not be affected. They provide the wealth which makes work sharing possible. They should not be inhibited in that process.

Eric Heuch is a senior consultant, and David Kingston is a manager, business economics division, of PA International Management Consultants.

Harnessing the local talent

People Development in Developing Countries by Ross Matheson. Associated Business Programmes, £9.95

"WHY IS it that each new expert insists on ignoring what the expert before him has achieved? In he comes, secure in his enthusiasm—mouth open and mind closed. Every time."

Such a criticism would be condemnation enough if it were made about professional consultants called in by companies in Britain, but when applied to the expatriate expert recruited for an operation overseas it assumes a new significance. It helps to explain why the governments of third world countries are so often wary of hiring staff from the West, and illustrates one of the problems facing the personnel manager working overseas for a company suffering from a shortage of indigenous expertise.

This book aims to reduce the likelihood of such recruitment mistakes and attempts to show how, through an imaginative use of manpower planning and training, people development, a company setting up an operation in a developing country can successfully plan to minimise its reliance on overseas personnel.

Written by a man who has spent most of his working life in personnel management, much of it abroad for Philips, Unilever, and BP, the strength of the book lies in the useful detail it gives on how best to harness indigenous talent. It does, however, suffer from a disease not unfamiliar to sociologists—the mystification caused by an over-reliance on jargon. Witness the use of phrases like "cross-cultural applicability" or "recognition of this in-context fact-regarding people development."

But in spite of the language the message comes through. The starting point for the successful development of people in emerging countries, he says, is to have precise information on the political, cultural and economic factors peculiar to each country, and in particular the need to understand the behaviour of local people and their pattern of life.

He quotes the example of a workforce which was unwilling to accept orders until the company found out that the foreman it had hired did not have the authority accorded with belonging to the local aristocracy. The answer was to recruit a competent member of a nearby royal family.

He advises on how to cope with the problem of what he calls "the national uniqueness syndrome," an example of which might be the man who, resenting the changes brought to the indigenous way of life by the operations of a Western company, says: "We have our own ways and methods and will use them to seek change as we have done in the past." While respecting national differences, the answer is to play up the common denominators between countries, particularly in connection with, say, the mutual need to achieve industrial wealth and expertise.

While a structured approach to training is essential the author warns against the use of too much theory. Local example coupled with what he calls the "de-sophistication" of new knowledge (stripping it of unnecessary Western sophistication) is the most productive.

On interviewing and selection of staff he warns against the inclination automatically to regard those who speak good English as best suited for the job. The author believes that this has caused more employment mistakes overseas than any other.

On the recruitment of expatriate staff he emphasises the need to exercise extreme care by choosing only those individuals who are most likely to be able to understand and integrate with the local environment and population. He paints a picture of the ideal recruit whose foremost desire is to work within another culture coupled with a genuine interest in helping others to develop.

No doubt many expatriates would find this chapter rather amusing. In practice the company nearly always comes first, and overseas personnel are often noted more for their closeness than their ability to integrate.

While containing much of value to the man who is concerned with personnel management in developing countries the book does however tend to fall into the trap of many similar attempts to distil a lifetime's work into both a theoretical and a practical guide. As a result it is neither one nor the other. With an array of somewhat simplistic exercises, tables and charts, some chapters read like snapshots from a college training manual, while others concentrate on the generalities without the illumination of concrete example.

Some discussion of individual companies' experiences in setting up operations in the developing world would have helped provide the meat the book lacks.

Richard Cowper



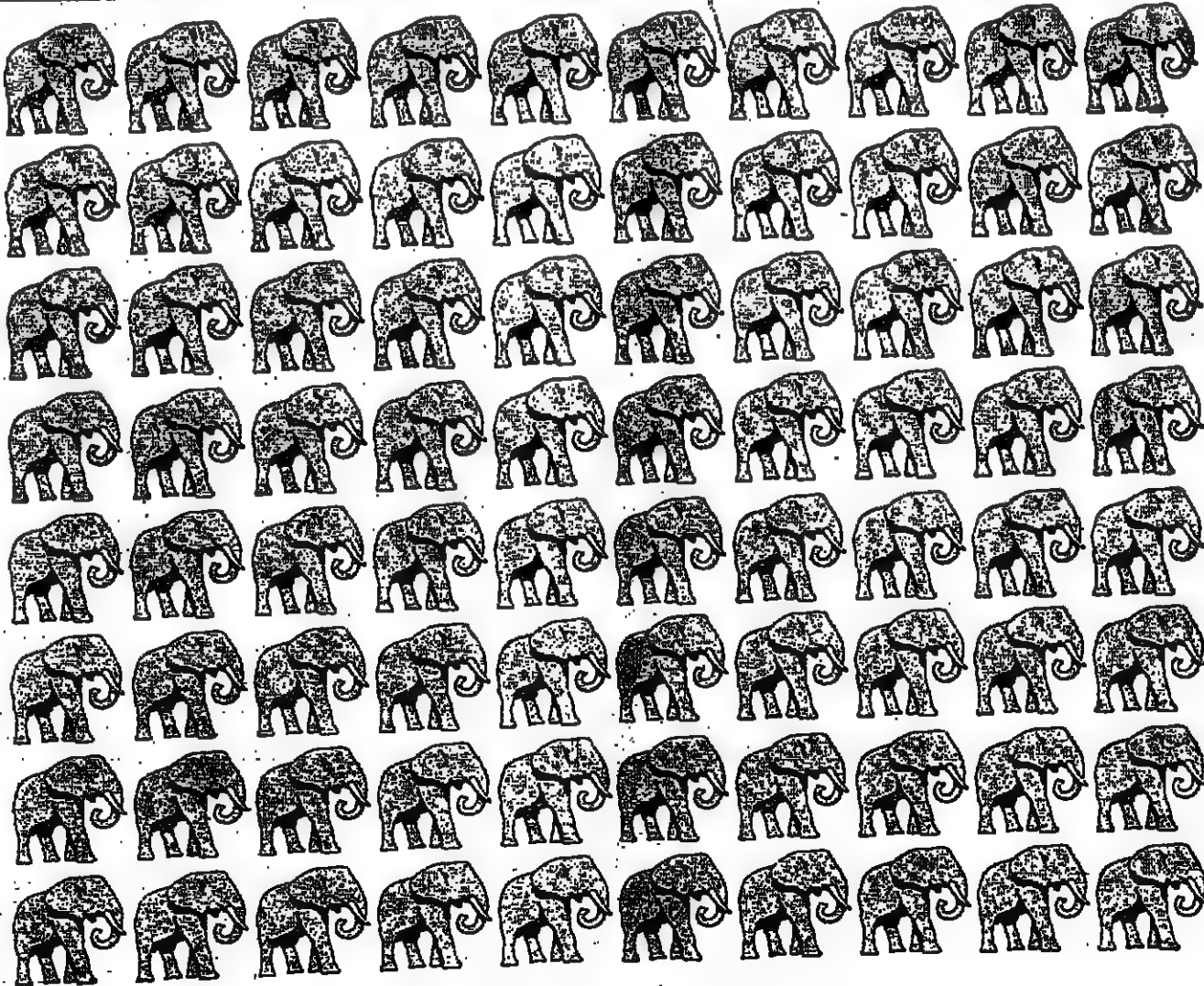
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The next table shows the top ten occupations currently working overtime.

Type of Worker	Average overtime hours per person per week
Manual Male	5.8
Non-Manual Male	1.4
Manual Female	1.0
Non-Manual Female	0.3

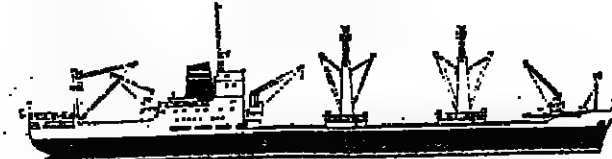
Occupation	Overtime hours per person per week
Heavy goods vehicle drivers	10.3
Bus and coach drivers	10.5
Bus conductors	9.8
Mechanical plant drivers	9.8
Agricultural machine drivers	8.9
Other drivers	8.0
Crane drivers	7.9
Foremen (sheet metals, etc.)	7.5
Maintenance fitters	7.4
Furnacemen	7.0



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Tuesday June 27 1978

Grasping the nettle

FOR SEVERAL years the Government has been finding it difficult to persuade able business executives to accept senior posts in the nationalised industries. This is partly because the conditions under which the heads of the state corporations have to work are extremely unattractive, and partly because the salaries offered are too low. On the first point the complaints are well known—lack of clear objectives, arbitrary interference from Ministers, uninformed criticism from members of Parliament and others. Many businessmen have felt that in these circumstances it would be impossible to do an effective job. The salary level has usually been a secondary consideration, but an important one. Not many businessmen are prepared to accept rates of pay which are about half the level of comparable jobs in the private sector.

Wage Restraint

It may be that the first set of principles will be eased if the principles and proposals set out in the recent White Paper on nationalised industries are implemented. But that will take time; there is still a good deal of disagreement about the appropriate institutional framework and the criteria to be used in assessing performance. The salary issue, by contrast, is clear-cut. The heads of the nationalised industries have been very shabbily treated. They have been made the pawns of successive attempts to win trade union compliance for wage restraint. Quite apart from the disincentive effect on potential recruits, the Government's handling of top salaries has created bitterness among the current chairmen, which can hardly be good for performance or for constructive relationships with Whitehall.

The matter has been festering for some time, particularly after the Government's decision not to implement the recommendations made at the end of 1974 by the Top Salaries Review Body, under the chairmanship of Lord Boyle. The recommendation then was that the chairmen of British Steel and the Post Office should have their salaries raised to £40,000 a year (from £28,100 and £21,100 respectively) and that the chairmen of most of the other large state corporations should go from £23,100 to £33,000.

Repugnant

The increase in salary might be made more palatable — not just to trade union leaders, but to the public — if part of it took the form of a bonus related to performance. The performance criteria could not be confined to profitability, especially in a monopoly like the Post Office, and the formula would have to vary from corporation to corporation. But the principle of relating the chairman's remuneration to his effectiveness as a manager is surely worth examining. There are some members of the present Cabinet to whom financial incentives and large salaries are "morally" repugnant, especially in the public sector. The Prime Minister ought to overrule them. Unfortunately, the chances are that he will decline to make a fight of it and the problem will be deferred once again.

The Left wins in Iceland

ICELAND FACES a period of political uncertainty following the left-wing victory in Sunday's general elections. Given the island's strategic importance, it is hardly surprising that NATO planners have been keeping an anxious eye on the poll's outcome, particularly as the Marxist People's Alliance, one of the main victors, wants to take the country out of NATO and dismantle the important American base at Keflavik. But it is still far too early to draw firm conclusions about the likely policies of the next government in Reykjavik. The new Government will have to be a coalition, and a good deal of negotiating is bound to take place before it is formed.

Complicated

It is true that the left wing has done well. The outgoing Prime Minister, Mr. Geir Halgrímsson, leader of the conservative Independence Party, conceded defeat well before the final results were known. At the time he did so, the People's Alliance and the left-of-centre Social Democrats looked likely to win a combined total of 28 seats in the 60-member national assembly, against only 21 for the Independence Party, down from 25 in the last elections in 1974. The Independence Party would remain the largest in the new Parliament, but the formation of a left-wing coalition, would clearly be a possibility. The situation is further complicated, however, by the massive defeat of the left-of-centre Progressive Party, the junior partner in the outgoing coalition, which dropped from 17 seats to 10. The Party's immediate reaction to the election result was to opt for a period of torpedoing plans for an alliance of all three main left-wing parties.

The elections' major victors have been the Social Democrats, who registered a spectacular increase from five to 14 seats.

Their success means that the People's Alliance, which also won 14 seats, will not after all be the second largest party in the new Parliament. After its strong showing in last month's municipal elections, the People's Alliance had hoped to be the dominant force in a new coalition government. It had confidently been telling the electorate that a vote for parties in the centre-left of the spectrum, like the Social Democrats, would be a wasted vote. Unlike the People's Alliance, the Social Democrats are in favour of Iceland's NATO membership and the retention of the Keflavik base.

If the People's Alliance wants to form a government with the Social Democrats, it will have to moderate its opposition to NATO. It might, for example, settle for a re-negotiation of the current defence agreement with Washington to ensure that the U.S. in future keeps an even lower profile than it now does on the island. Foreign policy, however, was not the main issue in the election campaign, which concentrated primarily on Iceland's domestic economic problems and Mr. Halgrímsson's rather chequered record in coping with the trade unions and inflation.

There is no doubt that the result is a severe personal defeat for Mr. Halgrímsson. His party is badly split and his continued leadership must now be open to question.

Any new Icelandic Government will have to face a difficult choice between toughness towards the trade unions and the continuation of a high rate of wage increases. Neither policy will be popular with large sections of the electorate. As for NATO, it will be difficult for the People's Alliance to claim that it has a mandate from the electorate for its policy of outright opposition. In the final analysis, the majority of Icelanders would still probably prefer the low-key American presence on their island to the risk of exchanging one superpower for the other.

Hint of progress in the arms cut talks

BY PAUL LENDVAI, Vienna Correspondent

THE FORGOTTEN TALKS in Vienna for a reduction of NATO and Warsaw Pact forces in central Europe are showing some life at last. The eastern side has moved some way towards the Western position that a ceiling of 900,000 soldiers and airmen from each side should be imposed, rather than setting maximum strengths for each national contingent.

How far the Russians really did move when the proposal was submitted by Mr. Nikolai Tarasov on June 8 remains to be established. It may be some indication of how difficult the task is going to be that Mr. Tarasov's proposal came at the 172nd plenary meeting of the 19-nation conference, which began as long ago as October 30 1973.

Mr. Tarasov claimed that given a positive Western response the proposals presented on behalf of the Soviet Union, Czechoslovakia, East Germany, and Poland could produce a breakthrough, and move the negotiations decisively towards an agreement. After some initial hesitation and even some conflicting statements issued by various "authoritative sources" in Vienna, Washington, and Brussels, NATO spokesmen now describe the Warsaw Pact initiative both on and off the record as a "significant move" towards the structure and "some of the substance" of the Western position.

But they also say that without an agreement on actual figures of military manpower it will be impossible to reach a mutually acceptable agreement on reducing forces and armaments in central Europe.

Furthermore, the offer falls far short of what the West proposed in its last major proposals of December 16 1975 as amended on April 19 of this year. In sum, there is still much to be done to clear up ambiguities concerning manpower data, and the post-reduction levels allowed to the 11 direct participants (the U.S., Belgium, Britain, Canada, West Germany, Netherlands, and Luxembourg for NATO, and the Soviet Union, Czechoslovakia, East Germany, and Poland for the Warsaw Pact) which have troops in the central region. The other eight states from the two alliances have a restricted status.

In order to understand both the scope and the limits of the Warsaw Pact move, one has to remember the starting positions of each side. The West sought to reduce the disparity of about 150,000 troops and some 10,000 tanks existing in the central region in the East's favour. Its three main demands were—and are—that:

● Any agreement should provide for approximate parity of ground force manpower, which means that the Warsaw Pact

would have to reduce its troops more than NATO;

● That there should be an equal common collective ceiling on the manpower of each side without placing numerical limits on individual national forces; and

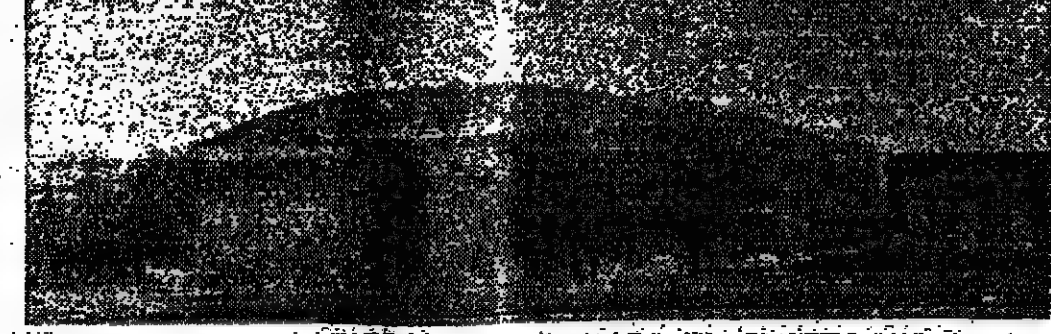
● That the reduction should be carried out in two phases, with first stage cuts confined to forces of the two superpowers stationed in the central area.

The East also insisted on equal cuts, seeking to preserve and to give a contractual sanction to its existing superiority. Its negotiators pressed for across-the-board comprehensive reductions by all participants of all types of forces and armaments. Last but not least, the Soviet side wanted to impose national ceilings which would have disrupted Western defence policy and made it difficult, perhaps impossible for the alliance to compensate for a reduced U.S. presence by increasing other national forces.

The freeze on national forces was in practice specifically aimed at the Bundeswehr. To break the deadlock, NATO in December, 1975, proposed the withdrawal of 1,000 U.S. tactical nuclear weapons, 54 aircraft with nuclear capability, 38 Pershing missile launchers, and 29,000 troops from central Europe in return for the withdrawal of an entire Soviet tank army of 85,000 troops and 1,700 tanks from East Germany. Two months later, the East put a counter proposal which moved somewhat closer to the two-phase approach without changing the projected final outcome. In short, it was not regarded as an adequate response to the previous Western offer.

Overlaid by the conflicts at the Belgrade follow-up conference on European security and by the sharpening tensions between Washington and Moscow, the Vienna talks were deadlocked for almost two years. But it is important to realise that the basic groundwork was being laid for possible progress. The weekly plenary meeting was regularly held on every Thursday and the American and Soviet chief delegates also regularly met on an informal basis. It is at these informal encounters, lasting for three to four hours in the respective private residences, that the real bargaining is done, much to the chagrin of the Romanians who have repeatedly criticised the practice of holding unofficial meetings.

Though formal proposals are introduced only at the plenary meetings, the two sides inform each other in advance of any forthcoming move. Thus it was no surprise when NATO last April put forward some proposals which in any case had already been widely and pub-



A Phantom fighter takes off. The West has proposed a reduction of the number of aircraft with nuclear capability, such as these, in the central European area.

licly discussed for almost half within two-three years all direct participants would follow suit. In essence, it offered the Soviet side greater flexibility by suggesting that 31,000 men and the East by NATO and rather crowns upon the Vienna talks. Thus national subceilings are imposed and France were to withdraw more troops from Germany than provided for, if West would have fewer troops in central Europe than allowed to it. In the unlikely event France increasing its forces in Germany, the West would have too many troops and would have to pull some out.

The East wants to free certain categories of civilian employed by the armies while conceding the need for further clarification of a definition of military personnel, as such. In any case, by the U.S. Soviet reduction would be complete, a second phase agreement concerning timing and scope of reductions will have been signed. The U.S. also wants an escape clause giving it a certain guarantee that what it calls "unclassified security" would be maintained. The Vienna conference is a very complex where diplomats and military experts of the two blocs meet regularly to face the task. So far it has not been affected by the deterioration of the East-West atmosphere. Even a comprehensive agreement would change little those strategic and structural disparities in Europe which are due to the relative victim of the Soviet Union and the East-West strategic missile in the western parts of the Soviet Union are targeted at the central region without being subject to an MBF treaty. Nevertheless, real progress in Vienna could have been made, then expected, if the East-West negotiations, also a proof that the ominous trend towards confrontation can be reversed.

Time left before the summit conference in mid-July is too short to find out just how serious the reduction and moreover, whether the discrepancy of data is being resolved. Behind the common collective ceiling of 900,000, each side has entered into a series of subceilings, which are not only a long way from being agreed, but also a long way from being agreed. According to eastern figures, the Soviet Union and the U.S. each would cut its forces stationed in Central Europe by 7 per cent. In a second phase

Narrowed the gap

It was then, on June 8, that the Warsaw Pact side made a substantive proposal, which undoubtedly have narrowed the gap separating the two sides. The question is by precisely how much. For the first time, the East accepted the principle of collective rather than individual national ceilings, and the western suggestion that each side should be limited to a total of 700,000 ground forces with a combined ceiling of 900,000 on total ground and air force manpower. In phase one the East would be willing to take out 30,000 men (two divisions and the equivalent of another in the form of detached units), plus an army corps command headquarters with support-service units, 1,000 tanks and 250 infantry combat vehicles, in exchange for a reduction of U.S. forces by 14,000 troops and the withdrawal of 1,000 U.S. nuclear warheads and 90 aircraft and missiles (as proposed by the West 31 years ago). This means that the East has also accepted the principle of selected and differentiated reductions of armaments.

According to eastern figures, the Soviet Union and the U.S. each would cut its forces stationed in Central Europe by 7 per cent. In a second phase

The Balance of Forces in Central Europe		
NATO Countries*	Warsaw Pact Countries	Relative strength NATO: Warsaw Pact
TOTAL SOLDIERS	1:1.2	
SOLDIERS IN FIGHTING UNITS	1:1.2	
MAIN BATTLE TANKS	1:2.7	
ARTILLERY	1:2.5	
FIXED-WING TACTICAL AIRCRAFT	1:2.4	

*Including French forces in the Federal Republic of Germany

MEN AND MATTERS

Dawn watch in New York

You might expect that after 32 years with the same company, Dennis Weatherstone would soon be put out to grass with a gold watch. But in fact he is still only 47 and has just been made one of the two deputy chairmen of the bank he joined in 1947, Morgan Guaranty, and of its holding company, J. P. Morgan and Co Incorporated.

It is arguably one of the highest positions occupied by a Briton in the New York banking scene. Yet when he was transferred in 1971 to run the head office's foreign exchange and international treasury department, he was the last to hide that he was less than enthusiastic. "I thought London was the financial centre of the world," he told me yesterday on the telephone from New York—adding that, though he believed London was still best, he was doing his best to narrow the gap.

Despite the many office and bank headquarters in New York and the role of the dollar, Weatherstone said he did not yet see New York in "an over-taking situation." In part, he said, this was because so much trade is invoiced in dollars that U.S. manufacturers are not involved in foreign exchange markets. But he said that also the time zones worked against New York—though he has introduced dawn shifts in New York to change this.

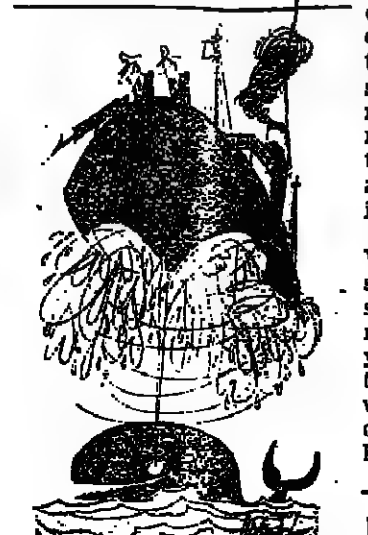
Weatherstone, who has a reputation for carving profits out of foreign exchange, told me he had been surprised how little attention the U.S. banks gave to their international business. His colleagues say he "revolutionised" his head office and its links with the Euromarket. Now of course Morgan, like many banks, reaps

a major chunk of its profits abroad. A fit, slight Londoner, he is already in charge of world-wide funding, money-market, trading and portfolio operations of the bank. He is understandably keen to see New York develop international banking facilities for offshore business.

Though joining the bank as a junior clerk, he completed the exams of the Institute of Bankers while still 18 and claims to be their youngest graduate ever. He sees his promotion as meaning "good old London has chalked one up"—though, for what it is worth, the bank's London office is run by an American and its regional operations in Britain and Scandinavia by a Frenchman.

Team spirit

A sentence of life imprisonment has just been passed on Tony Provenzano, leader of the Teamsters Union in New Jersey. He was found guilty of conspiring in the murder of a union rival: the law has taken a long



"Perhaps he's part of a pressure group for the moratorium!"

time to catch up, seeing that the murder was in 1961. His job has now been taken over by his daughter Josephine, aged 26. According to Frank Fitzsimmons, the Teamsters' president, this was by an "unanimous vote of New Jersey's 1,200 members."

In his first Press conference for more than two years, Fitzsimmons—who became leader in 1975 after the still unexplained disappearance of rival Jimmy Hoffa—said the union, with its 23m members, was "the greatest organisation God ever created."

In a glass darkly

Royal warrants are reviewed every 10 years, meaning that some firms have jittery moments when their term comes up. According to that most sober Toronto daily, The Globe and Mail, the outlook is so uncertain for Canadian Club whisky that Canada's diplomats are pointedly ordering it at Buckingham Palace receptions to ensure that it keeps the royal coat of arms on its label. "Of course, some of us like it, but there is no lobby about. I personally prefer Scotch," a spokesman at the Canadian High Commission told me. Hiram Walker, the makers of Canadian Club, adamantly deny that diplomacy is coming to their rescue.

But their headquarters near Windsor—Ontario, not Berkshire—do admit to having had some indications that the warrant will not be renewed next year. It seems that demand in the Palace is just not what it was when the warrant was originally issued, in those high-living days of 1898.

Big picture

Analyses of bond markets rarely make colourful reading. So I do not blame John Grant,

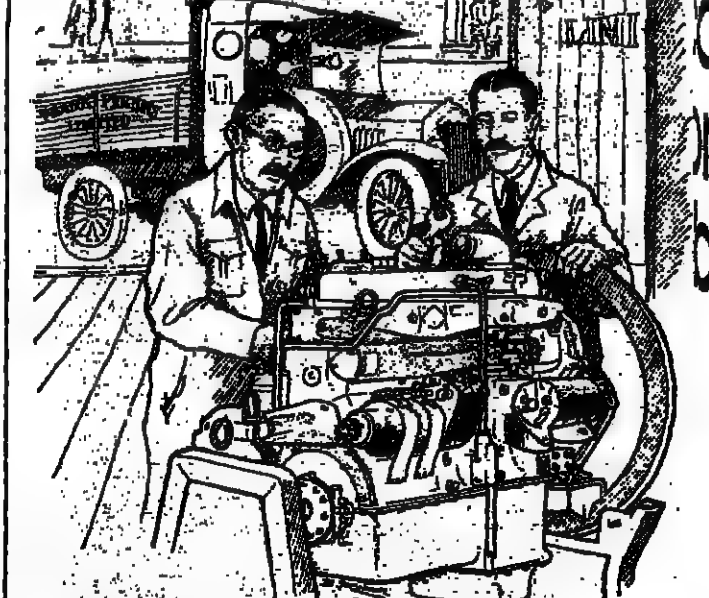
chief economist of Canadian investment bankers Wood Gundy, for trying a bit of purple prose. In his latest Fixed Income report he tries to compare the Canadian capital market—with a painting by Salvador Dali. "The main themes leap out at you with surrealistic vividness and all over the canvas there are clusters of creative business... Here there is a plastic distortion of reality and there a walled time horizon or two. Yet, when you step back from the canvas it all seems to hang together. And you go away with the feeling that the Canadian capital market is in very good shape."

You may also go away with the feeling that economist Grant is waving his paintbrushes around a bit wildly.

Last resort

Although for obvious reasons the names of the people involved cannot be revealed, this story I have garnered in Whitehall is entirely true. A company in a development area "somewhere in England" had been given so many loans that the Department of Trade finally decided to call a halt. An official was sent up to convey this grim decision to the managing director.

A short while ago the official chanced to meet the managing director in the street and was invited by the latter to his flat for a drink. The flat proved to be most luxurious. The DTI official apologised for having once been a bearer of painful news. "Don't think about it, old boy," said his host. "There was no alternative, really. Things had got so bad for the company that I was almost being driven to using some of my own money!"



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FINANCIAL TIMES SURVEY

Tuesday June 27 1978

British Exports

Substantial parts of British industry are competing well in world markets but with the growth of world trade likely to be slower in the next few years exporters are going to have to fight hard to hold their position, let alone improve it.

The battle heats up

By Geoffrey Owen

IN EXAMINING the prospects for increasing the UK's share of world exports, it is all too easy to be depressed by the strength of the competition. Quite apart from the long-established tendency for traditional export markets to disappear as importing countries build up their own manufacturing industries, the ranks of exporting nations are looking uncomfortably crowded.

There are the new industrial countries like South Korea and Taiwan, whose economic strategies, largely modelled on Japan, are geared to a rapid increase in exports. There are countries like Brazil and India which, despite their huge and undeveloped home markets, are determined to extend their range of manufactured exports into sectors of advanced technology.

There is Japan itself, busily diversifying its exports in order to lessen its dependence on politically sensitive products like steel, cars and consumer

electronics; within a general move towards products of higher sophistication and added value (and hence less vulnerable to the appreciation of the yen), there is special emphasis on mechanical engineering, where Japan's share of world exports is still surprisingly low.

Finally there is the U.S. The fall in the value of the dollar, coupled with the well-known American advantages of high productivity and economies of scale, has made exporting from the U.S. more attractive; the impact is being felt both in Western Europe and in third markets.

Competition

It is sometimes argued that second-ranking industrial powers such as France and the UK are likely to be hardest hit by the changing pattern of world competition. They will be squeezed on one side by the three most powerful industrial nations—the U.S., West Germany and Japan—and on the other by the developing countries, which are no longer content to rely on labour-intensive industries. But even if this analysis is accepted, it is not clear what practical conclusions result from it. No one has yet devised an all-embracing formula whereby the UK can select the sectors of industry in which it is most likely to achieve international competitiveness and then ensure that the necessary investments and manpower are directed into those sectors.

The fact is that today substantial parts of British industry are competitive in world markets. Some of them might be

described as knowledge-intensive sectors, in the sense that acceptance of the product by the customer depends on technology rather than price. Others are standard items produced in volume and selling largely on the basis of price. While there may be a tendency for the first group to gain in importance, it would be absurd to suggest that the UK should de-liberately phase out industries which depend on mass production.

There will certainly be changes in the geographical location of some major industries, but the future division of labour between the developing countries and the older industrial countries is unlikely to be very clearly defined. Even in the textile industry, for instance, there are some branches where British companies have established themselves as low-cost suppliers of standard fabrics, combining high quality in the finished product and economies of scale in manufacture with the UK's advantage of relatively low labour costs.

SHARES OF WORLD EXPORTS OF MANUFACTURED GOODS

	All manufactured goods			Chemicals		Non-electrical machinery		Electrical machinery		Transport equipment	
	1966	1976	1977	1966	1976	1966	1976	1966	1976	1966	1976
West Germany ...	19.4	20.6	20.7	21.5	22.3	22.2	24.9	19.6	20.9	21.2	18.7
U.S.	20.2	17.2	15.7	23.8	17.7	23.5	24.5	23.0	19.7	23.1	20.2
Japan	9.7	14.6	15.5	6.0	6.7	4.2	8.6	12.8	20.5	9.8	20.5
France	5.6	9.7	9.5	10.1	10.8	6.3	8.8	6.7	8.5	8.2	10.0
UK	12.2	8.7	8.3	12.0	9.7	15.4	10.2	12.1	7.6	15.2	6.1
Italy	6.9	7.1	7.5	5.9	5.1	6.6	7.9	6.0	5.5	5.4	4.5

Note: The figures refer to the shares of exports by the eleven main manufacturing countries. In addition to the countries listed above these are Belgium/Luxembourg, Netherlands, Sweden, Switzerland and Canada.

Source: Department of Trade

Table 1: UK TRADE BALANCE IN MAJOR SECTORS

	(surplus (+) or deficit (-) in £m)				
	1977	1976	1975	1974	1973
Machinery	+2,039	+2,689	+2,444	+1,254	+856
Chemicals	+1,456	+1,082	+793	+590	+395
Road vehicles	+738	+945	+944	+729	+501
Other transport equip.	+124	7	1	+198	+116
Instruments	+85	+67	+69	+42	+41
Textiles	+62	+52	+39	+79	+106
Iron and steel	+31	-145	-144	-163	+60
Clothing and footwear	-261	-269	-310	-225	-203

Source: Overseas Trade Statistics.

The growth of world trade is likely to be slower over the next few years than it was in the sixties and early seventies; British exporters are going to have to fight hard to hold their position, let alone improve it. But recent trends are by no means discouraging. Last year the volume of the UK's manufactured exports rose by about 8 per cent, which was about twice the growth of world trade in manufactures as a whole.

There is some evidence, particularly from foreign-owned companies, that the comparative

attractions of the UK as a manufacturing base have tended to increase. Much will depend on whether the slow-down in wage and price inflation is maintained, but the combination of an advanced industrial background, political stability and low labour costs should constitute a powerful advantage in the competitive battle.

So much publicity is given to the failings of British industry that its competitive strengths in many sectors are often underestimated. It is true that there are serious failings and these

investment decisions of the three American-owned car manufacturers, all of which achieved a substantial increase in their exports last year. In road vehicles as a whole, including components, the UK still enjoys a large trade surplus. By far the biggest contributor to the UK's trade surplus in manufactured products is machinery. Last year this sector achieved a surplus of over £3bn., about twice as large as the contribution from the chemical industry. Non-electrical machinery, as Table 2 shows, is one of the sectors of international trade where the UK's share of exports is higher than that of France and Japan.

It is important that the same mistake — of staying too long with an obsolete technology — is not made in other parts of the electronics industry. The UK has some strong electronics companies, especially in military equipment and capital goods, but lacks a strong presence in the production of micro-electronic components which, most authorities are convinced, will have a profound impact on the world electronics industry and on a number of user industries — over the next few years.

This is a field in which some Government assistance will almost certainly be necessary. There are nevertheless strict limits to what the Government can do directly to improve the position of British manufacturers in world markets. It used to be said a few years ago that companies in, say, France, Italy and above all Japan could count on the active support of their governments in securing export business. It was claimed that in the range of financing facilities available, in their export credit arrangements and

Strength

The reason is that in a fair number of product categories — such as diesel engines, farm tractors, mining machinery, some types of textile and construction machinery — the UK has companies which are among the international leaders in their field. To some extent the areas of strength are associated with heavy investment in the UK by the so-called multinationals — mainly U.S.-owned companies which decided some years ago to make the UK their main European manufacturing base and which have continued to support their British plants. But whether British or foreign owned, the successes are those companies which have matched international competition in product design, manufacturing efficiency and marketing skill.

To break into the world's top league normally requires a solid position in the home market

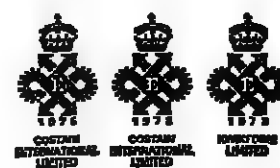
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BRITISH EXPORTS II

The following eight articles deal with the industries that provide the major part of the UK's exports: their performance, their share of world markets, their main competitors, their strengths and weaknesses and the prospects and problems that they are likely to face during the coming year.

Motors: still a force

IN BRITISH Leyland and Ford the motor industry embraces two of Britain's largest exporters, another two significant performers in Vauxhall and Chrysler, and a host of strongly export-orientated companies among the component manufacturers. But despite this exporting bias, the record of the individual companies in overseas markets is extremely patchy. Taking a broad view, the overall trend in the last decade has been away from vehicle exporting and towards more component exports — a move which has both confirmed and exacerbated the decline of vehicle building in Britain.

Last year's figures, which reflect a relatively poor year for the components industry, nevertheless indicate what has been happening in recent years. The value of car exports went up 19 per cent to £752m, and of commercial vehicles by 19 per cent also to £653m. But component exports rose by 22 per cent to £1.6bn. In most years during the 1970s the components industry has done even better relative to the car manufacturing sector.

These figures reflect two basic facts. First, Britain's weakened car industry has simply not been in a position to develop an aggressive stance overseas. Its strong exporting position in the immediate post-war years was built on the combination of its traditional Commonwealth markets and a world-wide shortage of products. But as trade barriers came down, and the Commonwealth markets became less important, its inherent shaky supply position and questionable quality came to weigh heavily against it overseas.

The U.S. market began to move steadily towards the West German companies, particularly Volkswagen, and then to the Japanese, because of their ability to guarantee regular supplies and reliable products. Meanwhile, Britain was not a partner in the rapidly developing free-trade area of the EEC, which boosted the exports of most of the other major participants.

Secondly, the U.S. multinationals—Ford, Chrysler and Vauxhall—which have such a large stake in the British industry, are not

committed to exporting as British Leyland, the one indigenous manufacturer. This is not to say that the U.S.-controlled companies are not interested in exports. But they all have overseas associates and can divide up market coverage in a way impossible for a purely national producer to copy. German Ford, for example, accounts for a very large proportion of the group sales in the Continent; and Chrysler—France dominates Chrysler sales in most of the EEC.

Trend

At the same time the multinationals have become much larger exporters of components in recent years as they have sought to integrate their European parts manufacturing plants. This trend has accelerated rapidly in the last two years, helping to expand the component export figures, and also contributing to a hump in the component import statistics in 1977 (imports went up by 66 per cent).

What has happened is that these producers now make more parts on a European basis and ship them across frontiers to the assembly works. In the case of Ford, and increasingly of the General Motors activities in Britain (Vauxhall and the AC Delco components company), Britain is seen as a prime source for parts supplies. Ford's planned new Bridgend factory is a case in point.

Both Ford and General Motors, through its Vauxhall/Bedford subsidiary, are also concentrating on developing Britain as a base for commercial vehicle production and export. Ford builds most of its European trucks and all of its tractors in the UK, and GM recently made Bedford the centre for all its commercial vehicle activities in Europe. If which has won widespread acclaim. This vehicle is in

MOTOR INDUSTRY TRADE BALANCE (£m)			
	1976	1977	% change
Cars			
Exports	633	752	+19
Imports	886	1,324	+50
Components			
Exports	1,345	1,640	+22
Imports	453	750	+66
Commercial vehicles			
Exports	548	653	+19
Imports	123	211	+72
Other motor products			
Exports	578	722	+25
Imports	110	164	+49
All motor products			
Exports	3,102	3,766	+21
Imports	1,574	2,455	+56
Net balance	1,529	1,311	-14

grow, there will be a direct spin-off in the UK.

Chrysler's main exporting interest derives from the virtually unique contract to provide the parts for the Iranian Paykan car—a derivative of the Hunter—as a base for building up Iran's motor industry. This deal is now running at well over 100,000 units a year, worth about £100m in sales, and accounts for the biggest single slice of UK motor industry sales overseas.

By contrast with the U.S.-controlled companies, BL, the former British Leyland, has a much more traditional exporting profile. Its emphasis is on build-up vehicles; and it tries to compete in a wide variety of markets, not in the more selective zones practised by the multinationals.

By world standards BL is no longer a really large-scale exporter. Last year it exported 355,000 cars and commercial vehicles against more than 1m by Renault, 1.4m by Toyota, and 1.2m by Datsun. But BL, nevertheless, has an unusual position in world markets by virtue of the Land-Rover range vehicle activities in Europe. If which has won widespread acclaim. This vehicle is in

such demand from the armed services and for all kinds of uses in the developing world that it gives the company an entrée for the rest of its product range, notably the Leyland trucks.

Indeed, Leyland has a reasonably strong position in the developing world, particularly in Africa. It has, for instance, developed in Nigeria until this is now the second most important export area in the world for the British motor industry after Iran.

By contrast with the vehicle

sector, the UK component developing quickly, and a number of manufacturers have expanded rather than contracted in recent years. Their exports account for only a part of their overseas business, since they have also put a great deal of investment in plant outside Britain as well. But there has been an appreciable advance in parts sales abroad, both in the older Commonwealth markets and tries, rather than providing within the EEC. The object has been to get into as many markets as possible, ally themselves with vigorous overseas vehicle producers, and through the trend in exports will be producing parts for virtually every vehicle in the world, get facilities, along with sufficient an entrée into the particularly profitable replacement parts business all over the world.

Within the next decade, the motor manufacturing effort is likely to be directed at America—although the U.S. itself promises to pose an exporting threat as its own vehicle designers grow smaller and more in line with the rest of the world's needs. Most European vehicle manufacturers, indeed, now believe that the industry will develop increasingly on a Continental pattern—that is to say that vehicle production and export will tend to be contained within large continental zones, already begun exports to such as Europe or South America. Wider scale exporting further; similarly, Iran is likely to become a matter more of

technology and important components. The economics of scale in component manufacturing, for example, are advancing rapidly, because of new mechanised methods, to a point where it is quite possible to produce some parts in only one or two factories for a world scale.

Britain's strength in the components field, therefore, will be a valuable asset in responding to the challenge of the next decade. By contrast with France and West Germany, the UK has proportionately fewer and more international component producers, most of them well established throughout Western Europe and in North America. The weakness which exists in the car manufacturing sector, however, remains critical. By contrast with Continental producers, the UK companies are in a poor position to sign co-operation and development contracts.

This is why the Land-Rover range and Leyland's commercial vehicle interests are of so much importance, and are now attracting so much attention from the EC chairman, Mr. Michael Edwards. Both ranges offer the opportunity for Britain to remain a significant force in world markets.

Terry Dodsforth

LEADING WORLD EXPORTERS

(000's units)

	Production	Exports	%
Japan	8,514.5	4,352.8	51.1
France	4,005.7	2,267.3	56.6
West Germany	4,104.2	2,127.7	51.8
Italy	1,583.9	714.3	45.1
UK	1,714.2	606.7	35.4
U.S.	12,695.9	950.9	7.5

Source: National figures.

Electrical companies forced to look abroad

THE EXPORTING performance of electrical engineering companies is dominated by the turbine generator sector, which, in spite of its much publicised difficulties, is still a highly successful earner of foreign currency.

Indeed, if it were not, the industry would by now have disappeared because of the lack of home orders. In recent years the combined turnover of the two turbine generator companies, Parsons (subsidiary of Northern Engineering Industries) and the General Electric Company (GEC) has been running at about £200m a year, of which about half has been exported.

The main difficulties arose because of over-ordering by the Central Electricity Generating Board in the 1960s, which led to a famine of orders in the 1970s. No new power station was ordered between 1973 and last year's ordering of the Drax B station near Selby, which was mainly a rescue operation for Parsons.

The dearth of home orders forced the companies to look for markets elsewhere. Parsons achieved a considerable slice of the world market during the first half of the present decade, with export orders for 10,500 MW or just over 8 per cent of the available world market (excluding competitors' home markets).

However, much of Parsons' success was based on its partnership with Howden in Canada, which Howden announced recently it intends to terminate in favour of Parsons' Swiss rival Brown Boveri. In the past year, Parsons' performance in the export market has not been at all encouraging, partly, no doubt, because of the fierce competition from Swiss, Japanese, German and other manufacturers, which all suffer the same problem of over-capacity and a comparative fall-off of domestic orders since the oil crisis.

During the period 1970 to

1975, when GEC was taking 75 per cent of its home orders, Parsons was able to keep its factory at Easington, Newcastle-upon-Tyne at least moderately well loaded. Now the position is somewhat reversed, since Parsons has taken the only home order (for Drax) and GEC has shown superior export performance. GEC estimates that it has taken 7,800 MW of export orders over the last three years, worth a total of £420m.

Although this is not sufficient to fill GEC's turbine generator factories, it is keeping them 75 to 80 per cent loaded, which is quite good by international standards in the present depressed state of the market for generating equipment. One of GEC's most important markets at present is Korea, where it has won several major contracts, and it is presently bidding for another power station there.

Target

GEC's exporting record over the last three years accords reasonably well with the minimum target set by the Central Policy Review Staff report on the industry. Its target (for the combined exports of both companies, or rather the exports of a proposed combined company) was 2,500 MW a year, which it said would need to be added to a home ordering programme of about 2,500 MW to produce an annual figure of 5,000 MW, considered to be the minimum for a viable turbine generator industry.

The ill-fated CPRS report, which angered or embarrassed almost everyone connected with the industry, has manufacturers claim, had a very bad effect on their exporting prospects because it laid bare all the problems and deficiencies of the industry. As one manufacturer said: "You could not have devised a better piece of propaganda for our competitors, and there is no doubt that they have made use of it."

One of the main bottlenecks for the UK manufacturer in world markets is the much discussed lack of exportable nuclear power system. The British Advanced Gas Reactor is simply not saleable in most countries, while the decision to develop an all-British Steam Generating Heavy Water Reactor (SGHWR) cut the number of manufacturers off from the development of the Pressure Water Reactor (PWR), which is now almost a world standard.

Therefore out of three categories of export orders currently available, British manufacturers can only tender for two. They can compete for orders for individual turbine generator sets or for turnkey fossil fuel systems, but they are cut off from the substantial number of turnkey nuclear systems which come up for tender.

A document prepared by the National Economic Development Office, which predates the CPRS report, estimated that the world market open to the UK between 1976 and 1981 would theoretically be 5,000 MW of conventional non-turnkey equipment, 4,000 MW of conventional turnkey stations and 7,000 MW of nuclear turnkey business. The latter is the home market has lost about 40 per cent of the possible market.

From a historical perspective it is now clear that the extreme variations of home ordering ("feast and famine"), have had a most unfortunate effect on the exporting. During the 1960s, when the CEB's ordering reached almost panic proportions, manufacturers had little incentive to sell hard in export markets, because their factories were already overloaded. It is now clear that this was a crucial time when other manufacturers, particularly the Japanese, were beginning to increase their exporting ambitions and to build up a reputation with their customers.

The same picture is broadly true of switchgear, circuit breakers and transformers, motors overseas present a less happy picture, especially in the in export markets just when smaller range of sizes, where they have become most competitive, and the export market is extremely competitive. In the decade between 1966 and 1976, for example, the transformer industry's turnover declined from £149m a year (1976 values) to only £70m in automated factories in West Germany. In the same period, however, exports rose from £13m to £28m. The volume of exports has more than doubled during the period, but more important, line production and increase exports now account for over a third of the industry's turnover compared with less than 10 per cent a decade ago. This trend is likely to continue, because it is clear that the five remaining companies in the industry—Electric, Westinghouse and General Electric—have decided to squeeze the British market out, but the possibility of increasing sales in the U.S. now looks moderately encouraging.

Competitive

In the field of electrical generators for standby power or a main source in a cut-off location, British manufacturers are doing well in the world market with about 80 per cent of its production exported and total sales of about 60,000 generator units a year.

However, sales of electrical breakers and transformers overseas present a less happy picture, especially in the in export markets just when smaller range of sizes, where they have become most competitive, and the export market is extremely competitive. In the decade between 1966 and 1976, for example, the transformer industry's turnover declined from £149m a year (1976 values) to only £70m in automated factories in West Germany. In the same period, however, exports rose from £13m to £28m. The volume of exports has more than doubled during the period, but more important, line production and increase exports now account for over a third of the industry's turnover compared with less than 10 per cent a decade ago. This trend is likely to continue, because it is clear that the five remaining companies in the industry—Electric, Westinghouse and General Electric—have decided to squeeze the British market out, but the possibility of increasing sales in the U.S. now looks moderately encouraging.

Max Wilkinson

Battle CONTINUED FROM PREVIOUS PAGE

in the degree of political backing from their governments the UK's competitors were in a far stronger position.

Whether or not those claims were justified at that time, they are hardly applicable now. In recent years the British Government has greatly increased its services to exporters. The facilities available through the Export Credits Guarantee Department, for example, have been extended and a variety of other forms of assistance is available. Government Ministers are much more willing than they used to be to lend their personal support to companies negotiating particular contracts.

While there may be some

specific problems which need attention, British exporters are now probably as well served by the country's financial institutions and by Government departments as most of their overseas rivals. The Government, except perhaps in the arms trade, cannot win export orders. It is not Government support which explains the success in world markets of the French car makers, the German machine tool builders, or the Japanese consumer electronics companies: it is the excellence of their products. Britain, too, has its world leaders, but not enough of them. The Government cannot create them: what it can do is to create the economic conditions in which such companies are likely to grow and to prosper.

During the decade employment in the industry has fallen from 1970 to 1976 by about 10 per cent, and the number of companies

During the decade employment in the industry has fallen from 1970 to 1976 by about 10 per cent, and the number of companies



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BRITISH EXPORTS IV

Mechanical engineering: basis for expansion

BRITAIN has been exporting nearly \$5bn worth of mechanical engineering products (excluding cars and lorries) and this industry has a favourable trade balance in the region of £2.5bn a year. As the third largest exporter of non-electrical machinery, the UK remains ahead of Japan and France but still well behind the leaders, the U.S. and West Germany.

A superficial glance at the bare statistics also shows that the UK appears to be suffering a decline in this important market. In individual sector after sector its share of world trade in percentage terms has been moving down. But this has as much to do with the industrialisation of developing countries as with any failure of the UK industry to keep up with changing trends.

It remains true that UK mechanical engineering has an underlying strength and a position in world markets which provide a basis for considerable development and expansion.

The manufacture of engineering products with high added value will remain for the foreseeable future the mainstay of the advanced industrial countries. In the UK it is one of the most important industries in terms of employment, investment and export and has therefore attracted a fair share of the attention being devoted to manufacturing industry by the Government's industrial strategy programme—a programme designed to improve Britain's export performance.

This cannot simply be a matter of encouraging British-owned businesses to smarten up, try new export markets and look for gaps in the home market that they might plug. For the North American multinationals have a tremendous influence on the trade performance of mechanical engineering as a whole.

Running neck and neck as the two biggest exporters within the mechanical engineering sector—and at the top of the table as net earners of overseas revenue—are the construction

equipment and wheeled tractors industries.

In the last full year for which statistics are currently available, exports of tractors were worth \$611.8m and the favourable trade balance was \$472.1m. Construction equipment exports brought in \$575m and the favourable balance was \$359.1m. The statistics for the first three quarters of 1977 suggests that last year these two industries remained the major exporters within mechanical engineering.

And these two industries are dominated by the North American-owned companies. In tractors Massey-Ferguson, Ford, David Brown (a Tenneco subsidiary), International Harvester and so on are all well established in Britain. In fact, only John Deere of the major Americans does not have a manufacturing facility in the UK.

Similar

The picture is similar in construction equipment. Caterpillar, biggest in the business, and General Motors, can be added to the previous list and the National Economic Development Office estimates that the North Americans between them account for around half the sales of construction equipment in Britain and about 50 per cent of the exports.

The dependence of the mechanical engineering sector as a whole goes even deeper in that a number of British-owned manufacturers of machinery rely on American engines—or engines from companies like Perkins and Cummins which are American-owned—to power their equipment. In some cases, such as forklift trucks, the British equipment is designed around the American power unit.

All this means that any UK Government wishing to protect a large percentage of mechanical engineering exports must do its best to ensure that Britain remains an attractive place for

	Exports		Imports		Positive trade balance	
	1975	1976	1975	1976	1975	1976
	£m	£m	£m	£m	£m	£m
Wheeled tractors	468.0	611.8	99.9	139.7	368.1	472.1
Construction equipment	470.8	575.0	161.0	215.9	309.8	359.1
Textile machinery	223.5	229.0	83.1	90.0	141.4	139.0
1/c engines and parts	130.7	137.4	36.8	27.4	93.9	110.0
Constructional steelwork	127.4	206.9	35.7	49.7	91.7	162.2
Valves	94.9	89.6	31.4	22.0	63.5	67.6
Furnaces and other plant	90.0	89.2	39.6	31.7	50.4	57.5
Forklift trucks	84.4	87.1	35.8	38.0	48.6	49.1
Machine tools	185.3	208.8	137.5	176.5	47.8	32.3
Pumps	105.2	149.6	59.2	81.7	46.0	67.9

Source: Department of Industry Business Monitor M10

the multinationals to locate manufacturing facilities.

The North Americans were first attracted to the UK by the availability of engineering skills of all kinds and the fact that the engineering industry in Britain has an infrastructure which can provide the variety of components required by what are basically assembly operations. The fact that finance was easy to come by and that the British spoke a familiar language also played a part.

There are no signs that the multinationals are looking less favourably on the UK as a manufacturing-assembly base. Within the past couple of years, for example, Caterpillar has set up a forklift truck plant at Leicester designed to export at least 75 per cent of its output. It remains difficult to judge the final impact of the activities of the North Americans, however, because it is not easy to get reasonable statistics about the components they import to incorporate into their machines.

There are other important mechanical engineering exporters where the American influence is pronounced, particularly internal combustion engines, industrial trucks and machine tools.

Apart from North America, the main competition to the

to the British as well as the Germans and North American groups.

Following its success with transport equipment like passenger cars and ships and in electronic products such as TV sets and calculators, Japan is putting more emphasis than before on mechanical engineering.

Already Komatsu is second-largest of the world's construction equipment makers. And the European bearings industry has been considerably shaken under the impact of Japanese groups. Two of them, NTN and NSK, have actually set up manufacturing/assembly operations in Germany and Britain respectively.

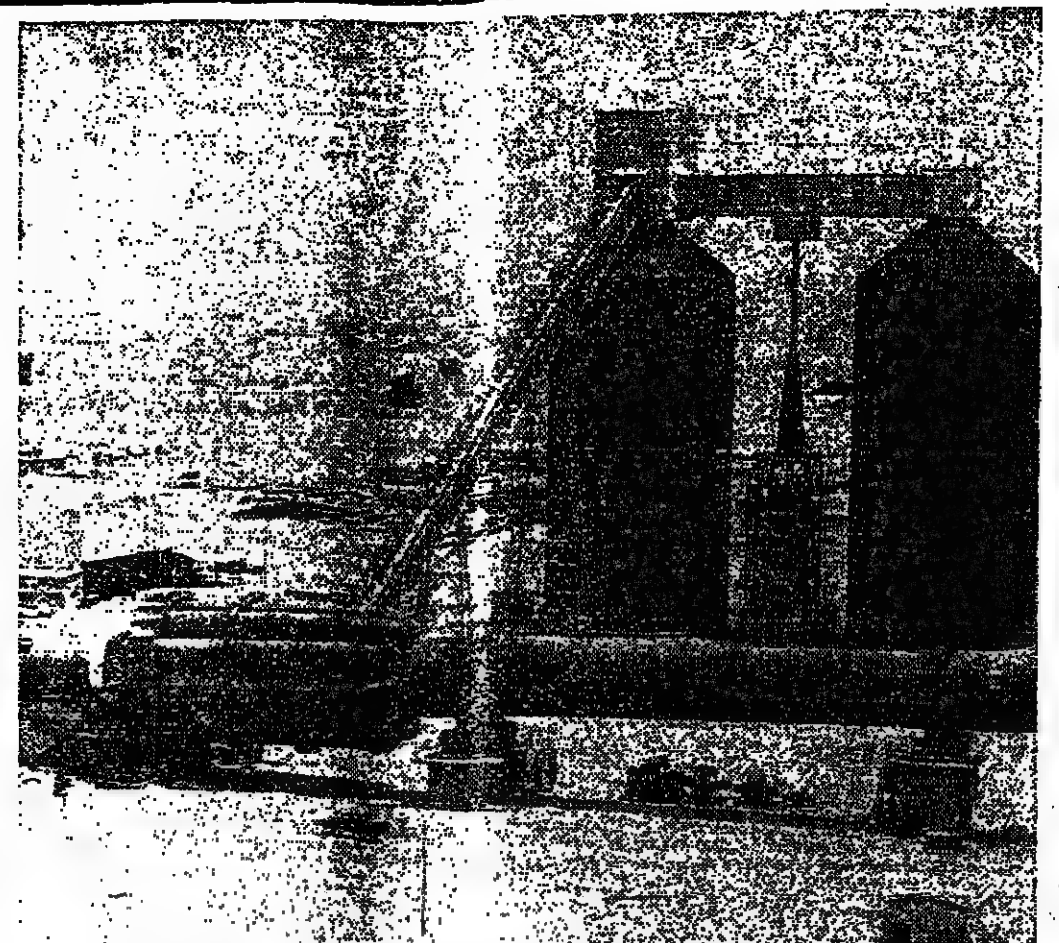
As well as gains by the Japanese, UK mechanical engineering can also expect to see its world market share under threat from the developing countries. Many of them are insisting on an element of local manufacture and assembly be incorporated in machinery sold to their home market. The North American companies in particular are in a position to comply with such requirements and will do so when the market offers potential.

For the immediate future UK mechanical engineering products can look for buoyant demand in the U.S. but only modest growth in demand from most European countries, according to the recently published short-term trends survey by the mechanical engineering "Little Nedd".

"Depressed levels of demand in most industrial countries are leading their mechanical engineering industries to step up their export effort, often at cut-throat prices. This applies particularly to Japan, but also the EEC countries."

Against this background, we do not expect exports to provide any boost to orders on the UK mechanical engineering industry in 1978 and at best little in 1979," the report insists.

Kenneth Gooding



The cooling tubes at the cement works constructed by Castain International for the National Cement Company of Dubai.

Textiles: fighting the deficit

THE IMPORTS problem faced by the British textile industry, which has been placed under increasing pressure by the rapid conversion of this balance of payments into a very sizeable deficit, has made it harder to achieve greater protection in the face of fierce competition from low-cost sources. Much less is generally known, however, about the industry's export record.

Warned

To succeed in sophisticated Western European markets, however, the industry has been warned, it will need to be able to offer good quality, well-designed and attractively priced textiles and clothing, and to deliver them on time.

The industry's response to this challenge can be gauged in considerable detail from the various economic last year. More than £100m was development committees covered, topped off the clothing deficit, and textiles, has come to accept, which in 1977 came to £108.6m. That there is a need for parallel clothing exports last year rose to improve the export by 45 per cent in value and are record. The message was clear: three times their 1973 to the industry has been that its level. Textile exports, too, at effort must be concentrated to £238m last year are now a much greater extent in Europe almost double their 1973 value where Britain's lower labour. The industry's increased

CONTINUED ON NEXT PAGE

THE QUEEN'S AWARD FOR EXPORT ACHIEVEMENT HAS GONE TO PARTS WELL KNOWN.



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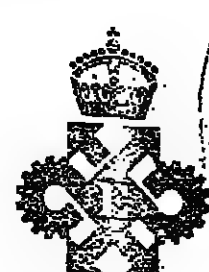
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THE QUEEN'S AWARD FOR EXPORT ACHIEVEMENT 1978



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Electronics: squeezed into a corner

THE GOVERNMENT'S renewed efforts to improve Britain's share of the world semiconductor market needs to be seen against a fundamental anxiety about the electronics industry including even those sections of it which are doing well.

Over the last 15 years, Britain has seen several markets in which it was an important world supplier slip into the hands of competitors, while new markets have emerged in which British manufacturers have failed to obtain a significant place.

The most important example of an area in which British suppliers have slipped from the position of eminence is telecommunications, where, largely because of Post Office ordering policies, British manufacturers are confined to the market for computer controlled exchanges which was left open for foreign competitors.

Before the 1960s the export market in telecommunications was relatively small because many countries did not have extensive telephone networks, but the UK was a major supplier, particularly in the sterling area. Now that the market in third world countries has grown to some \$4bn a year, the UK has lost much of its market share to Japan, Sweden, Germany and the U.S. British exports in 1976 were only £117m compared with imports of telecommunications equipment of £68m.

The UK industry's hopes of carving out a better share of the telecommunications market must now be centred on the development of System X, the fully digital computer controlled system of exchanges, which the Post Office is developing in conjunction with the three manufacturers, Plessey, the General Electric Company and Standard Telephones and Cables, the ITT subsidiary.

In the past year it does seem that the Post Office is beginning to take a much more vigorous initiative over the marketing of British telecommunications equipment abroad. It appears, for example, to be taking much more notice of manufacturers' demands that specifications of equipment for the home market should be drawn up in such a way that they will be as adaptable as possible to exports.

The Post Office gave a lot of support to Plessey and Cable and Wireless in their consortium which unsuccessfully bid for the \$3bn Saudi Arabian telecommunications contract. More recently, the Post Office, Cable and Wireless and Aeradio, the British Airways subsidiary, have been involved in talks about the setting up of a joint consultancy service to be called Britel, which would help promote exports.

Crucial

In the next few years, it is clear that the help given to British manufacturers by the Post Office will be a crucial factor in their success or otherwise in overseas markets. One reason for this is that the Post Office has necessarily assumed a much tighter managerial role in the development of System X. The main reason is that computer controlled exchange systems are so complicated that it would be impossible to sponsor competitive development from all the manufacturers. Consequently each of the three manufacturers will not in the early years at least, be making a complete range of equipment, but only that part of the system which they were responsible for developing.

It is clear, therefore, that the Post Office will have to extend its management role for the development of the system to its overseas marketing in conjunction with the manufacturers. For one thing it would be difficult, if not impossible for the Post Office to support three competitive bids from UK companies for an overseas contract. The way in which overseas marketing will be conducted is still being actively discussed. The outcome of these discussions will have a crucial importance for the effectiveness of the UK manufacturers in world markets of the 1980s when, it is hoped, they will once again have a highly competitive product.

A rather more encouraging picture is presented in the fields of military electronics, avionics, and capital equipment like broadcasting equipment and radar. In these fields British manufacturers including Plessey, Marconi, Ferranti and Racal have shown up well in world markets.

Plessey and Marconi (GEC) have both won development contracts for the next generation of U.S. tactical radios (sincgars), which embody the highly sophisticated "frequency hopping" concept to avoid enemy jamming. Although these contracts were not in them-

selves very large, they are an encouraging sign that the "two way street" in military electronics between the U.S. and Britain is going to offer practical prospects to exporters.

Mackintosh Consultants estimate the total U.K. production of radar navigational aids, radio communications and public broadcasting equipment in the current year will be worth £720m, of which about £220m worth will be exported.

In the defence field, the importance of public procurement policies can be seen from the success which Racal has built up in exporting military radio and communications equipment to the firm basis of Ministry of Defence contracts, for example, for the Clanston mobile radio series which it developed jointly with Marconi and Plessey.

In most other areas of the electronics business, however, the U.K. is either a net importer or barely self-sufficient. In the field of computers, for example, in spite of International Computers Limited's (ICL's) excellent exporting record, total UK production in 1977 is estimated at £580m compared with a total UK market of £636m.

In control and instrumentation, the adverse balance of trade was relatively small, with UK production only £18m less than the total UK market of £40m.

However, the picture in consumer electronics is a good deal more gloomy, even though UK television manufacturers have managed to hold on to about 30 per cent of their own home market for colour television sets. Exports, of colour television, though steadily increasing, are still at a very low level compared with total production. Last year the total UK market for consumer electronics, was worth about £740m compared with production of only £397m.

In some relatively specialised areas, UK companies still had a respectable exporting position. For many years, BSR and Garrard (a subsidiary of Plessey) dominated the world market for record turntables with a large volume of exports to Japan and the U.S. Last year £36m worth of turntable units were made in Britain, 80 per cent of them for export. Loudspeakers also produced small but healthy exports with a net favourable balance of trade of £6m last year.

However, in all parts of the consumer electronics market, UK producers are likely to come under sustained pressure from Japanese manufacturers both in the home and in export markets. Even the relatively low labour costs in the UK are not likely to compensate for the advantages of very high volume which Japanese manufacturers have now built up.

Underpinning all endeavours in the electronics field is the components industry, particularly the integrated circuit and semiconductor manufacturers. The very high degree of integration now possible, with up to 100,000 components on a single silicon chip measuring less than a sixteenth of an inch square means that manufacturers of systems and electronic products are likely to become more and more dependent on the integrated circuit producers. When the component makers can place a whole sub-system on a single chip, their industry will become of immense strategic importance to equipment manufacturers.

Toehold

At present, the UK has only the smallest toehold in this huge and rapidly expanding world market with production of integrated circuits last year worth only about £50m. Although Plessey has made some useful exports to Europe and Ferranti has high hopes of the export ability of its new uncommitted logic array system, the UK is heavily dependent on imports which accounted last year for 40 per cent of the home market for semi-conductors and nearly 60 per cent of the home market for integrated circuits.

It is in this context that the National Enterprise Board's plans to set up a major semiconductor operation with the help of some U.S. and British expatriate technologists is so interesting (GEC is talking to Fairchild in the U.S. about a similar plan). It stems from the realisation that in components, as in many other fields of electronics, the UK cannot be isolated from the world market. Manufacturers are increasingly going to find that they must compete aggressively at least in Europe and probably also in the U.S. of they will risk being squeezed further and further into a corner by large internationally minded competitors.

Max Wilkinson

BRITISH EXPORTS V

Construction success

THE CONSTRUCTION industry, its suppliers and associated professions have in the 1970s been one of the UK's success stories in terms of overseas business.

It has not been a question of overnight success, however, and neither has every participant in the export drive necessarily been happy with the outcome. Many UK contractors have been operating abroad for 30 years or more and some have seen potential profits turned into heavy losses as local conditions and difficult clients have combined to thwart the best laid plans.

But the figures nevertheless underline the major strides which the sector has recently made in selling its expertise and its services abroad. Government figures show that the value of construction work won by contractors outside the UK was in 1971 running at around £300m.

In the year to March 1977—the last period for which statistics are available—the figure had risen to £1.7bn. In the 12 month period ending this March, the total value of work taken on by UK building and civil engineering companies is expected to have easily topped the £2bn mark.

Inflation

The considerable impact of inflation on these current price figures cannot be ignored, but the statistics themselves are not essential reading for any observer wishing to quantify just how well the sector has done in the international contracting field.

A profile of almost any of the large and medium-sized contracting operations will today show a growing commitment to overseas markets and a growing dependence on those areas for a rising proportion of profits. Some contractors are now relying on foreign contracts for up to 80 per cent of their turnover, a move which some people regard as reckless, but which the contractors involved say is essential in view of the low level of domestic work.

The contractors are not alone. The material producers and suppliers are pushing overseas sales to compensate for the poor situation at home. Direct exports have been increasing but a greater proportion of the material producers' overseas

efforts has been going into investment in foreign-based production units.

Apart from the material manufacturers, the professions too have been making a major contribution. Consulting engineers from the UK are now involved in contracts abroad worth a conservative £20m and demand for their services is strong.

But fears have recently been expressed that the past successes may now be giving rise to that old British complaint—complacency. Competition for construction work and for contracts associated with it has become far more intense in the past two years as the efforts of the contracting fraternity have been centred on the developing nations.

Nowhere has that concentration of manpower, resources and selling skills been more evident than in the Middle East, where UK contractors have for the most part a well-established reputation for high standards in business ethics and workmanship.

At present around 80 per cent of capital expenditure in the Middle East is being spent on construction alone—a proportion unprecedented in the developing world—and competition between contractors, nearly all faced with recessions at home, is now more fierce than ever before.

The situation is good news to the governments of those nations involved—they are invariably the clients—which are now accustomed to driving hard bargains and to ensuring that all parties stick to them. Their approach has only been toughened by an awareness that certain contractors were attempting to take wildly excessive liberties when tendering for business.

The situation is not as rosy for the contractors themselves, who face what can be a long and extremely expensive fight to win work. Neither is there much they can do if competitors such as the South Koreans care to step in and bid for contracts at up to 30 per cent below everyone else. In addition, local contractors are gaining in strength all the time and competition for smaller as well as larger contracts is intensifying. That the British will have to fight to maintain their significant market shares there is no

doubt. Aggressive salesmanship could be the keynote when all other factors are broadly comparable.

It is a debatable question whether in the market intelligence and information sphere the UK contractors are as well placed as some of their competitors. The Construction Export Advisory Board was originally established by the Government to help introduce an element of strategic combined planning into the efforts of UK contractors in overseas markets. It was recently wound up, however, as Ministers apparently felt its work could be adequately carried on by other existing organisations, such as the Overseas Projects Group.

Reluctance

There is, without any doubt, an inherent reluctance on the part of most UK contractors to act in concert. Only the largest of the large contracts force them together into marriages of convenience, whereas consortia on a national and multi-national basis apparently find much greater acceptance among many of their competitors.

But it is not merely the attitude of the contractors themselves which can be decisive in the winning of business. To win work, the potential contractor has to know what is on offer and here the support of an intelligence system on the ground can be absolutely vital.

The diplomatic network is an obvious vehicle for the information-gathering process and it is fair to point out that in some respects it has been doing a good job for the UK building and civil engineering sector. Many commercial departments in UK embassies around the world devote endless energies to producing assessments of market potential and in linking up potential clients with contractors.

But it must be said that the record is a patchy one and that while some commercial departments deserve plaudits others require something stronger. It is not necessarily the fault of ground staff, who are faced with an immensely demanding task and yet can be left undermanned and with few resources.

The contractors themselves say they are aware that many of their competitors from other

countries have their own construction expert within their embassies to help them out. All too often, the UK companies say, the commercial diplomats have little or no knowledge of their industry.

So it is really a matter of appreciation at the highest political level that individual "freelance" sorties on the part of contractors can be time-consuming and wasteful and that a co-ordinated approach to the work of winning business in difficult markets is invariably going to make the difference between a contract coming to the UK or going elsewhere.

Winning the contract is, of course, only half the battle. Many of the developing regions—notably Africa and the Middle East—present a formidable range of tough working conditions. The UK contractors have proved themselves sufficiently versatile to cope, both from a technical and a personal point of view.

There have been suggestions that much of the work which has been pouring out of the developing regions is now beginning to dry up. The expenditure figures themselves suggest, particularly among the oil producers, that spending is being cut back but there is no evidence to support the view that the Middle East boom in particular is over.

It may well be that the number of major infrastructure projects, involving multi-million pound contracts, will be declining in number as development work enters a new phase, but there will still be enormous volumes of business available in fields such as housing, urban development, leisure and recreation facilities.

For the major civil engineering contractors, nevertheless, an examination of new markets beyond the oil-rich nations of the Middle East is becoming a priority. Many of the UK civil engineers already have work further afield, notably in Asia and Australasia, although there too competition is apparently growing. In addition to increased participation in Latin America may also provide the contractors with important business.

Opportunities for work do exist, however, much closer to home. No one suggests that

winning construction contracts in Europe is an easy job as most nations have well-developed contracting industries of their own, yet some UK companies have managed to notch up some significant successes—if perhaps more on the building than the civil engineering side.

Membership of the EEC should provide more chances for working outside as well as inside Europe. Under the Lomé Convention, British contractors will be eligible to compete for contracts in 46 countries, including developing States in Africa, the Caribbean and the Pacific.

Michael Cassell



Cabling being installed in a village in Oman as part of Hawker Siddeley Power Engineering's £17m contract.

Textiles

CONTINUED FROM PREVIOUS PAGE

efforts have been spread across all its sectors, and significantly, in several of these, exports last year were ahead of the target for the year laid down in the sector working party reports drawn up as part of the Government's industrial strategy.

Thus in wool textiles, where the industry maintains an export promotion body through a statutory levy, considerable progress has been made towards the objective of regaining the highest share of world trade held by the industry in the 1970s. Total exports by the sector, which has been pursuing a policy of concentrating at the medium to top end of the market for some years, reached nearly £400m. last year or roughly 90 per cent of output by value.

Seven of the top 12 markets supplied by the industry are fellow EEC members, with Germany heading the list last year with purchases totalling £41m. The other big markets are Japan, the U.S., Hong Kong and the Middle East. A significant part of the industry's success is accounted for by Scottish producers who raised their exports 40 per cent last year to more than £30m, with Germany again proving the biggest single buyer of Scottish tweeds.

In knitwear there has been a similar major increase in exports which last year totalled more than £230m. Much of the domestic market for cheaper items such as tee-shirts and synthetic fibre pullovers and tops, has been lost to imports, but the industry has tried to compensate for this by developing overseas sales for classic British knitwear in natural fibres. Some of the big producers—based mainly in Leicestershire and Nottinghamshire—have also been seeking to develop similar links with major Continental buying organisations to those they already have with the big British retail groups.

Efforts have also been made to persuade cotton and allied textile producers in Lancashire to try to escape from low cost competition from overseas yarn and fabric suppliers by developing products suitable for export markets. Though the bigger Lancashire groups have been exporting fabrics for apparel, household and industrial textile applications for some time, many of the smaller producers have not ventured overseas.

A series of export seminars has recently been organised by the British Textile Employers' Association in a bid to stimulate export activity. But although, as the statistics

on their own show, Britain's textile and clothing industries were able to achieve a major increase in exports in 1977, there are no grounds at all for any complacency. In the first place the performance though good, still needs to be improved upon, yet even sustaining last year's earnings level is likely to be difficult.

There are a number of reasons for this. Margins in textiles—even in the higher added value products which the U.K. industry is seeking to sell—are very tight, and the industry is particularly vulnerable to currency changes.

The sector was benefitting much of last year from the fall in value in sterling in 1977. The rise in sterling at the end of 1977 had an immediate impact on the industry's sales overseas, however, as the results of the two biggest British groups, Courtaulds and Coats Paton indicate. Both companies have recently reported exports down in value in the last financial year.

The textile and clothing trade figures for the first three months of this year are similarly sobering. For the first time ever, textiles recorded a deficit—£23m—and this, added to the clothing deficit of £70.5m, produced a total loss on textile and clothing trade of

£93m. The deterioration compared with last year was accounted for by lower clothing exports and higher textile and clothing imports. It will only become apparent as the year proceeds whether the import performance represents delivery in the first three months of a substantial part of the quota allowed to developing countries. If this is the case imports will slow down as the year proceeds. On the exports side, some recovery during the rest of this year may also come from the effective 7 per cent decline in sterling's value since 1977.

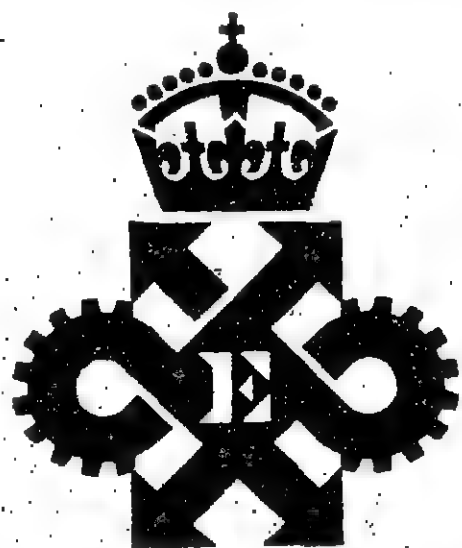
Threat

The other threat to the industry's export performance as this year unfolds, could come from a predicted upturn in consumer spending in the UK market. A number of false recoveries from the recession over the past two to three years has made the industry wary of predictions of an upturn, and reluctant as a result to commit itself to stocks. There have been warnings therefore, that the industry could yet find itself unprepared to meet higher demand later this year.

The performance of the UK textile and clothing industry has to be measured against what could be achieved. Though the clothing industry has doubled its export sales over the past three years, the report of its sector working party shows that Britain starts from a very low base indeed in the EEC market. In West Germany, the most important EEC market, the UK in 1975—the latest year for which figures were available—supplied 2.5 per cent of all imports. Comparable figures for other EEC countries' share of the German market were: Belgium 8.4 per cent, Netherlands 12.3 per cent, Italy 45.6 per cent and France 21.2 per cent. Figures produced by the knitwear sector show a similar low base for UK exports.

Nevertheless, the efforts of the past year show that the UK industry has become much more aware of the opportunities. The recent MFA also means that competition from low cost sources not only in Britain, but in potential export markets on the Continent has been reduced. The industry's export performance from now on will depend—to quote the ringing phrase of one speaker at a recent textiles conference—on whether this situation is used as a featherbed or as a springboard.

Rhys David



THE QUEEN'S AWARD FOR
EXPORT ACHIEVEMENT
1978

The Anglo-Afghan Trade Centre
Manuel Dias Liquor Store
S.A.V.A. Sociedad Anonima
Dalgery Trading
Burns Philp & Co. Ltd.
S. Smith & Son (W.A.) Pty Ltd.
Eugen Fenyvesi V.G.
Sociedade Acoreana De
Representacoes Ltda
Frank B. Armstrong Ltd.
s.a. Cinoco N.V.
Friths Liquors Ltd.
"La Sevillana," Gonzalez y
Compania
Santiago Castillo Ltd.
Martini & Rossi S.A.
Jardine Sandilands (Singapore)
Pte Ltd.
The Distillers Company (Canada)
Ltd.
Atlantico S.A.
Casa Do Leao
Jacques Scott & Co. Ltd.
Engel & Co. S.A.
Jardine Matheson & Co. Ltd.
Codisa
Francoudi & Stephanou Ltd.
Messrs. Erik Andersen
Da Costa & Musson (Dominica) Ltd.
Casa Velazques, C. por A.
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Enrique Marroquin M & Hijo
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Jardine Marketing Services Ltd.
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Ltd.
P.T. Borsumij Wehry Indonesia
Iraq Stores
Nathan Zwy & Co. Ltd.
Gpe Bno Carpano

Desnoes & Geddes Ltd.
Jardine Matheson & Co. (Japan) Ltd.
Kokusai Bussan K.K.
C. Le Masurier Ltd.
Costandi M. Bajjali
Nairobi Vintners (Kenya) Limited
Supply & Building Company
SOGIPA S.A.L.
Supermarket Supply Co.
F.H. de Cunha & Cie Ltd.
McConnell & Co. Ltd.
Jardine Sandilands (Malaysia)
Sdn Bhd
Ceylon Tobacco Company Ltd.
Saccione & Speed Ltd.
Blyth Brothers Co. Ltd.
William Young & Co. S.A.
Charles Mercer
La Generale Alimentaire S.A.
Costa & Cordeiro Ltd.
Jawalakhe Distillery Pvt Ltd.
Tauber & Corssen SWA (Pty) Ltd.
West India Mercantile Co.
M. Edouard Rabot
Burns Philp (New Hebrides and
New Guinea) Ltd.
New Zealand Wines & Spirits Ltd.
Quill Morris Ltd.
Nils Ekjor A/S
Sharikat Fanniya Omaniya
Phipson & Co. (Pakistan) Ltd.
African & Eastern (N.E. East) Ltd.
Cyrca S.A.
Nicolas Gonzalez Oddone S.A.C.
Conrad & Co. Inc.

J.A. da Costa Pina Ltda
Costa Pina & Vilaverde Lda
Cadierno Hermanos Sucrs. Inc.
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Ets Jules Caille et Cie.
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Freetown Cold Storage Co. Ltd.
Castle Wine & E.K. Green
Suc de Francisco Quintana Yizarbe
Saccione & Speed (Iberia) S.A.
Rockland Distilleries Ltd.
Peter & Co. Ltd.
Marsolieu & Co. Ltd.
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A.Y. Margossian
H.J. de Vries Trading Co.
Richard Cederlund Agenturfirma
A.B.
Marmot Kellerei
G.O.T.D.
Kim Fa Co.
General Food Co. Ltd.
Doxiadis Brothers
Saha Vara Co. Ltd.
Taurel & Co. Ltd.
Teddy Danon & Co.
Bethell Robertson & Co. Ltd.
Burns Philp (South Seas) Ltd.
Calvert Distillers Co.
Jose Aldao S.A.
Distribuidora Benedetti C.A.
West Indies Corporation
Eurafic Trading Co. Ltd.
Generalexport
S.O.C.O.



BRITISH EXPORTS VII

During the past 20 years
the geographical pattern of the UK's
export business has altered very significantly. Western Europe now
takes over half the country's export sales, compared
with about a third in 1960.

The major markets

THE CLOSER INTEGRATION of the UK's export business with our European neighbours was greatly stimulated by the EFTA agreement and later by full membership of the European Economic Community. In the early 70s, faced with the prospect of a huge tariff-free market across the Channel and keener competition within the UK itself, many British companies invested in new marketing and distribution arrangements on the Continent. Often this involved the formation of local sales companies, the acquisition or establish-

ment of manufacturing facilities to support direct exports and, most difficult of all, the re-design of products to suit Continental requirements. Have the opportunities been exploited as fully as they should have been? In those products where UK companies have a distinct technological edge, like diesel engines and some segments of the automotive component business, the European market has provided a new source of dynamic growth. In parts of the textile industry some companies have been able to combine the UK's advantage

of relatively cheap labour with economies of scale in production, thus increasing their share of the European market. A growing number of manufacturers, of which ICI is a notable example, have been developing a European marketing strategy, with the UK plants forming part of a co-ordinated supply network; in ICI's case this has been accompanied by a very considerable increase in direct exports from the UK. Western Europe now takes over half the country's overseas sales, compared with about a third in 1960, yet there is a long

way to go. There are still too many sectors, such as cars and domestic appliances, where imports from the Continent far exceed British exports. The UK's share of the total EEC imports of manufactured goods, the UK supplies less than 7 per cent, compared with West Germany's 29 per cent share and Italy's 13 per cent. The UK supplies only 5 per cent of West Germany's imports of manufactured goods, compared with France's 16 per cent share and Italy's 12 per cent.

It is true that these countries have had a longer period in which to adjust to the lowering of tariff barriers within the EEC; moreover, their manufacturers were not as committed to other, very different markets (particularly in the Commonwealth) as their counterparts in the UK. But the performance of British industry in Continental markets continues to be disappointing. Perhaps, the British penetration of European markets was interrupted to some extent by the emergence, particularly after 1973, of the oil-producing countries as a lucrative new market, apparently easier to exploit than, say, West Germany or France. Last year, the oil-exporting countries took 13 per cent of the UK's total exports, compared with 6 per cent in 1970, and it is not always appreciated just how important these countries have become to individual sectors of British industry.

Buoyancy

Saudi Arabia, for example, was the biggest market for British fork-lift trucks in 1977. The three leading customers for electrical power machinery were Nigeria, Iran and Saudi Arabia. Nigeria was easily the largest purchaser of British lorries and trucks. In cars, the second largest market after the U.S. was Iran, though this is mainly the result of Chrysler's contract with that country's principal car producer. The UK is the fourth largest supplier to the OPEC countries, just ahead of France but well behind the U.S., Japan and West Germany.

It may be that the buoyancy of the OPEC market, though now beginning to slacken, has revived the interest of British exporters in other developing countries. The more advanced nations of Latin America and the ASEAN group in South-East Asia, which had been neglected for a good many years, appear to be attracting more attention from British exporters. British contracting skills, allied to the ingenuity of the City of London in working out financial packages to suit the customer, have proved to be highly competitive. While the very large contract may receive a disproportionate amount of publicity — most export selling is a more routine, unglamorous affair — the spin-off effect of such orders, both in direct sales for other British manufacturers and in putting Britain on the map in the country concerned, can be important. Since Davy International won the Acominas steel contract in Brazil, for example, there has been a steady stream of orders placed in the UK for related equipment.

The same company is leading an international consortium which hopes to win one of the main contracts for the Zulia steelworks project in Venezuela; if Davy is successful, this should again lead to substantial

hardware orders for the UK. CEC's power station order in Hong Kong, one of the first turnkey jobs of this kind won by the UK for several years, will bring useful work for a sector which has had to contend with a stagnant home market and intense competition overseas.

Another set of markets where the willingness to undertake large and complex engineering projects is important is the Comecon countries. For some years the UK has been less successful in these markets than our Continental rivals. In 1976, for instance, the last year for which detailed figures are available, the UK accounted for only 4 per cent of total OECD exports to the centrally planned economies, compared with 7 per cent for Italy, 10 per cent for France and 22 per cent for West Germany. But here, too, there are some indications of a change in attitude.

Massey Ferguson's contract to re-equip the Polish tractor industry has brought in its wake a considerable inflow of business for British manufacturers of machine tools and other engineering products. Davy International's £147m order for two methanol plants in the Soviet Union was the largest single contract in the history of Anglo-Soviet trade. More recently, the agreement between the Romanian Government and British Aerospace for the manufacture under licence of the BAC-111 should bring valuable orders for suppliers of equipment to the aircraft industry.

The financing of these projects is crucial and in many cases there is also a requirement for the supplier to buy back part of the production of the new plant. It was apparently its greater flexibility on this point which enabled Citroen, rather than GKN, to win the recent East German truck factory in Nigeria is one

TOP 20 EXPORT MARKETS IN 1977

	£m	1977	% of total UK exports in 1967
1 U.S.	3,087	9.1	12.2
2 West Germany	2,501	7.6	5.3
3 France	2,148	6.5	4.2
4 Netherlands	2,139	6.5	3.9
5 Benelux	1,837	5.6	3.6
6 Irish Republic	1,640	5.0	3.8
7 Switzerland	1,421	4.3	2.4
8 Sweden	1,197	3.6	4.3
9 Nigeria	1,069	3.2	1.1
10 Italy	978	3.0	3.0
11 Denmark	797	2.4	2.8
12 Norway	762	2.3	2.5
13 Australia	761	2.3	4.9
14 Canada	713	2.2	4.2
15 Iran	655	2.0	0.8
16 South Africa	581	1.8	5.0
17 Saudi Arabia	577	1.8	0.3
18 Japan	469	1.4	1.7
19 Spain	465	1.4	1.8
20 Soviet Union	347	1.1	1.2

Source: Department of Trade.

DISTRIBUTION OF UK EXPORTS BY AREA

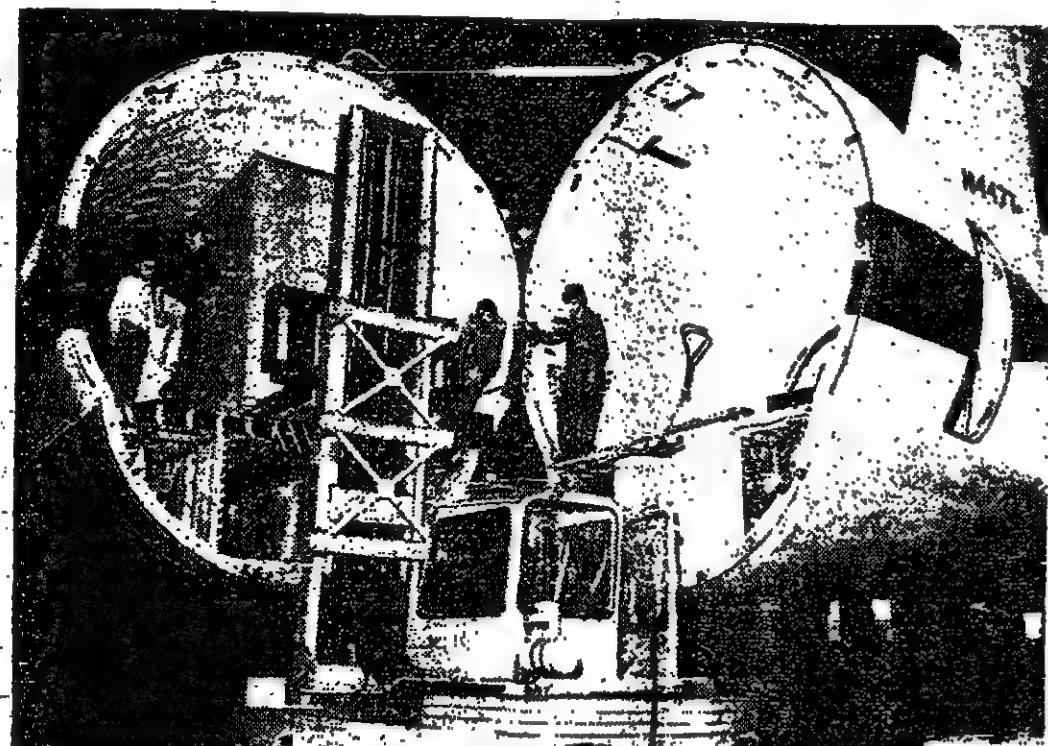
	(per cent)	1960	1970	1977
Western Europe	24	46	53	
(EEC 8) (22)	(22)	(29)	(36)	
North America	16	15	12	
Other developed	13	12	6	
Oil exporting	7	6	13	
Other developing	25	17	13	
Centrally planned economies	3	4	3	
	100	100	100	

Source: Department of Trade.

contract to build a plant for example of the kind of investment which is necessary. Yet, however successful financial and trading implications of these deals often necessitate the formation of international consortia, with formal or informal backing more than the present 30 per cent of total British exports. Above all, these contracts require a commitment of management and engineering resources which few individual companies can spare. Yet it is precisely this commitment which the recipient country is most anxious to have. There is no doubt that companies like Volkswagen and Mercedes Benz have gained considerably from their decision to invest in manufacturing plants in Brazil when that country was at a much earlier stage of industrialisation and from their willingness to persist with the investment through the ups and downs of the economy; few British companies were prepared to take the risk. Without a willingness to invest in some of the newly industrialising countries there is a danger that the markets will be lost; British Leyland's truck factory in Nigeria is one

The crucial battleground for most British exporters is Europe. The aim must be to obtain at least as big a share of Continental markets as Continental suppliers have achieved in the UK. What is needed is a revival of the enthusiasm through the ups and downs of which accompanied the UK's accession to the EEC. For if British industry cannot compete in its "home market" of Western Europe, there is little chance of making up the lost ground in the rest of the world.

Geoffrey Owen



Marconi broadcasting equipment—part of a £1.5m order from the Nigerian Broadcasting Corporation—being air freighted to Nigeria.

The relative share of invisible
earnings in the UK current account is significantly
higher than the average for other industrialised countries. But
there are indications that there may be a decline
from the peak level of 1976.

Invisible earnings

BRITAIN'S EARNINGS from when there was a visible deficit in the invisible trade have made a major contribution to the UK's current account in the last few years, offsetting a sizeable part of the large deficit on visible trade. But there are now clear indications that the surplus is on a declining trend from the peak level of 1976.

The picture, as with the rest of the balance of payments, is complicated by North Sea oil activities, the growing profits from rising oil production are likely to mask a continuing expansion in earnings from services.

The overall significance of invisible earnings is shown by the fact that receipts from the three main categories — services, interest, profits and dividends and transfers — amounted to 33 per cent of total current account receipts last year. Invisible payments were equivalent to 29 per cent of total current account payments. But this represents a decline from the peak figures of the early 1970s, when the percentages were 41 and 33 per cent respectively.

Receipts

The relative share of invisible earnings in the UK current account is significantly higher than the average for other industrialised countries. In 1976—the last year for which comprehensive figures are available—invisible receipts were 34 per cent of total current account credits in the UK, compared with just under 33 per cent in the U.S. There was a range of between 18 and 27 per cent for other major countries in the area of the Organisation for Economic Co-operation and Development. There is less difference for invisible payments where the UK percentage was fractionally less than that of West Germany and Japan but higher than the U.S.

These differences are reflected in the fact that West Germany has a net deficit on invisibles while the UK has the largest net invisible surplus after the U.S. While the percentage importance of invisible trade in the UK has declined since the early 1970s, the absolute surplus has increased because credits from services have grown more rapidly than transfer debits. The surplus on invisible trade fell from about £800m in 1973 to a peak of £2,650m in 1976.

There has, however, been a steady growth in the surplus on services, which account for two-thirds of total invisible earnings. The net surplus rose from £340m in 1972 to £2,570m last year, significantly aided by the fall in the value of sterling. The most striking feature has been the rapid growth in earnings from travel. A combination of the squeeze on real incomes and the fall in the value of the pound has cut the number of UK residents travelling abroad, while the number of tourists coming to the UK has jumped up sharply. Moreover, overseas visitors have, according to the most recent estimate, been spending nearly twice as much a day in Britain as UK residents have been spending abroad.

Variations

Earnings from abroad on export credit and on lending by UK banks have also increased since the early 1970s, for similar reasons, while there has been a smaller rate of increase in debits. Variations in interest payments have been associated with the changing level of sterling balances.

The decline in the net surplus on this category last year reflected the build-up of around £400m in profits due to overseas oil companies. The slow rate of economic growth coupled with the appreciation of sterling also reduced profits earned overseas and there was a rise in interest payments abroad following the increase in public sector borrowings. The deficit on transfers was fairly stable at between £400m and £500m but rose sharply to £861m in 1976 and to £1,200m in 1977. This was principally the result of higher payments to the EEC and some increase in overseas aid. An exceptional increase in payments to the EEC—due to be partially offset by rebates later in the year—was wholly responsible for a decline in the seasonally adjusted net invisibles surplus from £441m to £289m between the fourth quarter of 1977 and the first three months of this year.

The overall outlook from now onwards will be dominated by the North Sea. It is difficult to make an exact assessment, but Treasury estimates last year projected a rise in the invisibles deficit on North Sea oil operations from £900m last year (at 1976 prices) to £1,500m in 1980. The deficit is clearly likely to be greater in current prices. The Bank of England concluded that, "although the North Sea programme is the

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Peter Riddell

BRITISH EXPORTS VIII

Financial arrangements play an increasingly important role in export trade—particularly where the really big contracts are involved or when the buyer country belongs to the developing world. For Britain the banks function as the major source, underpinned by the Export Credits Guarantee Department.

Merchant banks as entrepreneurs

THE FINANCIAL package which capital plant exporters can offer the overseas buyer is now as crucial as quality and delivery times in winning contracts. In an increasing number of deals it is the decisive factor which clinches the order.

In financially stretched developing countries the availability of credit is frequently the buyer's first priority. In the more sophisticated countries, where availability of credit presents no problem in itself, the quality of the financial package becomes all important. As a result UK contractors are learning more and more on the merchant banks.

But the expertise of the merchant bankers goes far beyond devising the financial package. Often they are more than the exporter, are the entrepreneurs who bring new contracts to Britain. In many ways the merchant banks fulfil the role played by governments and the big banks in other countries such as France, Germany and Japan—seeking out export opportunities, identifying projects in which British companies could participate and then advising the exporter throughout the negotiations.

With their often extensive local presence in, or knowledge of, particular countries, they can provide an invaluable service to the exporter entering the market for the first time. They are able to advise on the political and commercial conditions in the buyer's country, directing the contractor to the right people at the right time.

Taking this further in difficult markets such as Eastern Europe where Morgan Grenfell, who with Lazards are the most active of the pure merchant banks in the export finance field, has operated for some time, the bank is even able to advise and assist contractors in negotiating their commercial contracts. The conditions of the contracts are usually quite different from those used in the UK. The same is true for markets such as the Middle East and North Africa as well as Latin America.

The expertise which the merchant bank is able to provide can be vital to the contractor right through from planning his sales strategy to negotiating the fine print of his contract. The usual problem

is that the contractor does not involve his bank early enough. This is because traditionally they have turned to banks only when the contract is at an advanced stage of negotiation and often only when it has been awarded.

This is still very much the case as far as the clearing banks are concerned with the exception of Lloyds Bank which has the advantage of an in-house merchant bank in Lloyd's Bank International. The clearers, particularly when all export credits were financed in sterling, have tended to be regarded—and regarded themselves—as simply the provider of funds. More recently they have been attempting to encourage exporters to make better use of their extensive information and advisory facilities.

Winning But traditionally, and by the very nature of their business, it is the merchant banks who have been the most active in fostering a close relationship with exporters. This has developed to the extent that

for many of the major deals the contractor and merchant bank have worked together throughout the negotiations.

Examples of how such partnerships have proved to be an essential element in winning major contracts for Britain include Morgan Grenfell advising Davy Ashmore for the £200m Acominas steel project in Brazil, Morgan Grenfell again with a Davy company—Davy Powergas—for the £147m Soviet methanol contract, which broke new ground in getting the Soviets to accept foreign currency finance. Schroeders and GEC for the £100m Hong Kong power contract, which involved the largest ever export credit of \$390m, Lazards and Metro Cammell for the £23m Hong Kong mass transit railcars order, which marked the first-ever buyer credit to be financed in HK dollars and involved extremely complicated financing arrangements. Lazards were also involved in the initial stages of the GEC power contract as advisers to the Department of Industry.

Despite these successes the merchant banks still have diffi-

culty in convincing the medium-sized British exporter of the necessity for setting together with his bank at the onset of negotiations. If the banker is only brought in at the stage where funds are actually required it will be too late for him to extricate the exporter from unfavourable and sometimes disastrous financial commitments or even contractual conditions which often exporters are surprisingly inexperienced at handling. If the banker can even steer an exporter away from undesirable markets or projects through his local knowledge.

But valuable though these services may be the prime role of the merchant bank is arranging the finance. With the switch of buyer credits to foreign currency the merchant bank's involvement in export contracts is more important than ever. Most contractors find the whole business of foreign currency financing extremely complicated. Added to which they are often unaware of the advantages of being able to quote in different currencies—a flexibility which is not

generally available to them. Many buyers prefer the financing to be in U.S. dollars, often because their own currencies are linked to the dollar, which is now possible for small to medium sized deals. A few buyers request that the financing be in their own currency because they want to match the currency of their borrowings with that of their revenue. This is now possible in Hong Kong, Singapore and Malaysian dollars for instance.

In some circumstances it may be to the exporters' advantage to quote in a relatively weak currency such as sterling or U.S. dollars. In others, quoting in a strong currency as D-marks or Swiss Francs can allow the contractor to make a substantial price discount by selling the currency forward during the construction period.

Being able to quote in the same currency as a major competitor is also advantageous. All too often the buyer, in assessing bids in different currencies does so on a spot basis, taking no account of the relative strength or weakness of the currencies on the forward market. By converting his bid to the same currency the UK contractor should on the one hand be able to offer a price which will be lower in the foreign currency than his sterling price while the buyer will be comparing like with like.

Selecting the appropriate currency for a particular project is thus a complicated business requiring sophisticated financial expertise. This is very much the kind of decision which the merchant banker can either under-

take for the contractor or at least give guidance on. He can also help the contractor who has taken on foreign exchange commitments by dealing forward to minimise potential risks resulting from fluctuations in delivery times. Other pitfalls can occur that the UK export credit business has been opened up to foreign banks, their experience and inventiveness will inevitably be put to the test. But this test only be to the advantage of the exporter.

Problems arising from fluctuations in currency during the tender to contract period are both covered by ECED schemes, though some exporters need advice on making the best use of these schemes.

Package

In putting together a financial package for exporters the merchant banks are being called upon more and more to provide 100 per cent financing. The more usual combination over the past two to three years has been export credits and European market loans, but can involve these two in combination with bond issues, local currency financing, equity and World Bank loans.

Multinational financing is also becoming increasingly common as projects become so large that individual countries are unable to supply the full credit requirement and the work is put out to subcontractors in other countries. For the banks project finance is very much a high-risk business in which, like the contractor, they may spend large amounts of time and money on

projects which may in the end be cancelled or on contracts which are eventually lost. The success ratio on average is one in 10 or 15. But it is also a business of high rewards.

In an increasingly competitive world, particularly now that the UK export credit business has been opened up to foreign banks, their experience and inventiveness will inevitably be put to the test. But this test only be to the advantage of the exporter. It was the merchant banks, after all, which devised the foreign currency scheme for buyer credits which has now been adopted as Government policy. They are now preparing for the day when contracts in many of the OPEC countries will be conducted more often on a "barter" basis—either involving oil or, as these countries become industrialised, as a means of finding markets for their manufactured products.

Morgan Grenfell has meanwhile added leasing to the range of financial options which its clients can offer. This has already been used for exports of capital equipment in the £20m range such as cranes to the Soviet Union and Hungary. What the UK merchant banks offer the exporter is essentially a complex, integrated team of experts in project finance with as much experience as the bank that individual countries are unable to supply the full credit requirement and the work is put out to subcontractors in other countries. For the banks project finance is very much a high-risk business in which, like the contractor, they may spend large amounts of time and money on

Margaret Hughes

Tapping the Euromarkets

UNTIL 1977 London's large foreign banking community had been virtually excluded from providing ECED backed export finance. Consequently, the Chancellor of the Exchequer's statement in December 1978 announcing the switching of a large part of the Government backed buyer credits onto a foreign currency basis was greeted warmly by the foreign banks. At last it looked as if they would be allowed to break into what had

up until then been the cosy and profitable preserve of the UK clearing and merchant banks. Although a few foreign banks have been operating in the City for over 100 years the real growth in numbers started in the 1960s and paralleled the growth in the London-based Eurodollar market. Over the last decade the number of foreign banks represented either directly or indirectly through a consortium bank in the City has

more than trebled. According to The Banker, there were 255 foreign banks represented directly in the City and another 73 indirectly at the end of last year. Since then the numbers have grown further and roughly twice as many foreign banks are now represented in London as in any other major financial centre. Indeed, more American banks are in London than in New York.

The bulk of the business of the foreign banks lies in the Eurocurrency markets. Out of total UK foreign currency deposits of £128bn in May 1978, the foreign banks (including the consortium banks) account for £103.5bn. U.S. banks with £44.1bn are far and away the most important, followed by the Japanese banks with £16.2bn. To put these figures in perspective the UK clearing banks' foreign currency deposits amount to just £5.9bn. The foreign banks do operate locally and control around a fifth of all UK sterling deposits but it is on the foreign currency side where they put their main emphasis.

Margins on international business have been under pressure for some time and foreign banks have been searching around for ways of boosting their profitability. Inevitably they have been turning their eye to the domestic market. Some of the big U.S. banks have been cultivating UK corporate customers but they have been at a disadvantage because they could not offer the full range of ECED credit facilities, as could a clearing bank.

The opportunity to break into the UK export finance market following the switch to foreign currency financing was clearly not going to be missed. Apart from the fact that this sort of business offered attractive margins and fat commissions, above all it gave foreign banks a chance to build up their corporate relationships. If they could offer export credit facilities they could then cross-sell their other services.

Eager This then was how the foreign banks saw the foreign currency scheme originally. It gave them a good entrée to new corporate clients and they were eager to participate. For their part the authorities realised from the start that if the scheme was to be a success they had to involve the foreign banks. The clearing banks were able enough to cope with the sterling side but when it came to foreign currency they just did not have a big enough dollar base (and this is the key currency) to meet the expected requirements.

But the Bank of England realised that the amounts required could at some stage be beyond the ability of UK banks to prudently provide. Hence, the foreign bank involvement was a key element in the success of the scheme.

The scheme got off to a slow start, partly because the UK authorities underestimated the complexity of the documentation involved. If deals were going to be successfully syndicated in the Euromarkets, the initial proposal was to simply transfer the standard sterling documentation onto a Eurocurrency basis. But this proved impractical. Euromarket banks were not so well versed as their British counterparts in the ways of ECED and while certain matters were taken for granted under the old sterling based documentation, they had to be spelled out in more detail in the foreign currency scheme. To help advise the ECED on the type of documentation necessary for the Euromarkets, the London based American Bankers' Association set up a special sub-committee under the chairmanship of Ed Roberts, a vice-president at Bank of America's London branch.

Problems The problems on documentation are less than what they were but a typical agreement can still run to nearly 100 pages and prompted one American banker to comment that "the documentation must be worth at least an extra quarter on the spread." Because of the complexity of the deals only a few foreign banks have really tried to take advantage of the new arrangements. ECED financing is not as simple as normal medium-term lending and if foreign banks are going to arrange the deals as opposed to passively participating in them, they have to hire specialist personnel and at the same time be assured of a healthy return. The absence of participation fees in many of the deals being done particularly irritates some foreign banks.

The American banks have been the most visible so far. The Citibank group has led five deals of its own and participated in another three. Altogether it has done over \$100m of business so far. Bank of America has done upwards of \$50m and Chemical Bank and Manufacturers Hanover Trust have also been active as have some German and French banks. The foreign banks have limited themselves to foreign currency buyer credits and although they have been permitted to participate in the sterling scheme since April, they have not been very active as yet. The foreign banks' enthusiasm for the scheme was tempered by the fact that the UK authorities altered the rules of access to the foreign currency financing scheme last October. Until then foreign banks had been working under the impression that they could arrange the deals and collect the fees as well as merely participate. A number of deals were undertaken on this basis.

Under the new rules only authorised banks that are registered in the UK as companies are now eligible to

arrange credits. As a result, foreign banks that operate in the UK only through a branch (the vast bulk of them) are precluded from putting together deals. Those banks which have merchant banking subsidiaries in London, principally the Americans, can arrange deals but "where a managing bank is substantially owned by a non-UK registered company it shall not extend participation in the credit to other banks within the same group unless such other banks are themselves eligible to arrange financing under the scheme."

This about-turn was a bitter blow for the foreign banks and seems to have resulted from pressure by the merchant and clearing banks to curb the potential foreign competition. The Bank of England rationalised its move by arguing that it wished to ensure "parity of competition among banks wishing to participate." By limiting access only to UK registered companies it could make sure that they were adequately capitalised and subject to the same prudential requirements as UK banks. For the smaller foreign banks it was probably fair comment but banks like Chase Manhattan, Bank of America, and Credit Lyonnais should be able to look after their own prudential requirements. The prime purpose of the restriction seems to have been to prevent the merchant banks suffering from excessive competition.

Given that the UK merchant banks have worked closely with the ECED for a long time and understand the system well, a case could be argued for keeping the foreigners under control. However, this move could backfire at a later date. At the moment, the foreign banks are participating in the scheme because the spreads are generally healthier than those on normal medium-term syndicated lending, where intense competition for business has driven them down to a ridiculously low level. But some day margins will improve and foreign banks may not then be so eager to put up foreign currency to support UK exporters.

If foreign banks are going to set up special departments and hire skilled staff to service UK exporters the foreign currency scheme has to be made attractive to them and this could involve changing the rules of access so that foreign banks have more scope for arranging the deals themselves.

To date about \$15bn of foreign currency financing has been completed, and of this the foreign banks account for \$9.6bn. This means that local U.K. banks have committed themselves to providing \$9.9bn of foreign currency finance at fairly long maturities. As the clearing banks total foreign currency advances only total \$4.8bn it would seem that they are committing a fairly sizeable proportion of their total lending. If the demand for foreign currency financing grows even faster than at present they may regret trying to keep this market to themselves and the foreign banks might not be quite as interested to help as they were when the scheme was originally announced.

William Hall

New scheme for the clearers

THE CLEARING BANKS' close involvement in the provision of export finance goes back a very long time. Traditionally, much of it has been done (and still is done) through short-term trade credit, bills of exchange, acceptance credits and documentary credits.

However, as competition in overseas markets grew, UK exporters discovered that they had to offer increasingly attractive credit terms—often for periods of up to five years—if they were not to lose their export orders. As banks are basically short-term lending institutions, a way had to be found of providing exporters with longer-term finance and at the same time insulating them from sharp movements in interest rates during the credit period.

Consequently, ECED unveiled plans to enable banks to provide fixed-rate medium- and long-term credit to UK exporters against an ECED guarantee. In 1961 the scheme was widened to include buyer credits. Originally the banks lent for periods up to five years, and beyond that finance was provided by a consortium of insurance companies. They withdrew from the scheme later on. This framework has been altered from time to time, but basically remains the same. ECED continues to provide "insurance" and through the banks it is able to offer competitive export finance.

Danger

The scheme has worked well—perhaps too well. By the end of the 1960s the clearing banks were becoming concerned about the growing volume of fixed-rate export lending that they were taking on to their books. There was a danger that their commitment in this area might mean that they would have to turn away other lending business. Consequently, the authorities allowed the banks to refinance part of their lending at the Bank of England from 1969 onwards.

This helped considerably, but by the early 1970s another problem was beginning to surface. The fixed rate of interest (originally 5½ per cent.) started to look too low in comparison with market rates of interest, and even though the ECED guarantee meant that it was totally risk-free, lending, the banks felt that they were being required to subsidise exports by lending at uneconomic rates. In addition, although they had the facility to refinance part of their lending at the Bank of England, the latter was close to its limits,

and the banks were still not particularly happy about the growing proportion of their assets tied up in unmarketable fixed-rate export paper.

Consequently, a new scheme was introduced on March 15, 1972. This applied only to clearing banks and provided for the ECED to refinance all fixed-rate export lending beyond an amount equivalent to 18 per cent of each bank's current half-point margin they agreed account balances (subsequently changed to "non-interest bearing" sterling sight deposits) until this averaged over the previous 12 months. This meant that all medium-term export credits would be refinanced above the 18 per cent ceiling. At the same time the banks were guaranteed a margin over market rates for exports continued to pay a fixed rate and the ECED made up the difference.

Although the banks quibbled a little at the relatively small half-point margin they agreed to the scheme and it has continued in existence until this year. The only change was the averaging over the previous 12 months. The percentage of the bank's

CONTINUED ON NEXT PAGE

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BRITISH EXPORTS IX

ECGD facilities go on expanding

NEXT YEAR Britain's Exports Credits Guarantee Department (ECGD) celebrates its diamond jubilee. In the 60 years since it was set up in 1919 to re-establish British trade after World War I, the department has undergone considerable change. Initially its development reflected the increasing emphasis placed on exports in this country and more recently the crucial role which financing now plays in negotiating overseas contracts.

In the 1920s ECGD provided a very simple form of insurance cover on a very restricted basis, the first credit insurance scheme as such not being introduced until 1930. Much of the department's growth dates back to the end of World War II when its facilities were expanded to get British exporters back on their feet once again. But even then ECGD continued to function solely as a provider of insurance cover, the first financial bank guarantee schemes not being introduced until 1954 and the buyer credit scheme for capital goods exports not until 1961.

The provision of insurance cover on a commercial basis remains ECGD's primary role, insuring the exporter against non-payment by the buyer. In addition to the commercial risks which it covers ECGD is also the only organisation which will provide cover against political and exchange risks.

Schemes

But its insurance role extends further than that. Due to the increasing complexity of exporting and especially financing, ECGD has over the past two to three years introduced several special insurance schemes.

These include insurance cover against political risks of new investment overseas for up to 15 years; protection against part of UK inflation costs for major capital goods contracts through its cost escalation scheme, support for the issue of tender, performance and advance payment bonds together with cover against unfair calling of the bonds, as well as cover against currency fluctuations in the tender to contract period.

ECGD will also provide "joint and several" cover for UK members of a consortium involved in "jumbo" projects against losses resulting from the failure of one of the other members. Last December this cover was extended on an experimental basis to cover losses due to situations arising out of actual insolvency but where problems affecting one partner could jeopardise the contract.

ECGD's straight insurance cover schemes are widely used—ECGD covers about 38 per cent of all UK exports, some 80 per

cent of which is sold on short-term credit. But despite much clamouring from industry for new schemes to cover particular situations its special schemes have had somewhat mixed success.

The cost escalation scheme, first introduced in December, 1973, was only used twice during the first two years of its operation, though it is claimed that several contracts were negotiated using the scheme but in the end were lost to competitors. It has since been used more frequently—a total of nine deals worth a total contract value of £178.6m having now been concluded.

Part of the problem is that the scheme is very complicated, so that only the more sophisticated contractors take advantage of it. Then those that do argue that the British scheme is far less comprehensive than that operated by the French, which is open ended, though at some considerable cost to the French taxpayer.

Even so the scheme has been crucial in winning several major contracts for Britain. These include the £147m Davy Powergas methanol deal in the Soviet Union, the £100m turbine generators contract awarded to GEC by the Kuwailon Electricity Supply Company of Hong Kong and the £25m rail cars order placed with Metro Cammell by the Hong Kong Mass Transit Railway Corporation.

Bond guarantees also got off to a slow start. But despite continuing criticism over the limitations of the scheme it is now being used fairly extensively. A total of 121 guarantees with a total contract value of £1.68bn have now been issued reflecting in part, the lowering of the eligible contract value in several stages from the original £20m to the present £500,000 in response to industry demands.

The main problem of bond guarantees continues to be the banks' attitude. They regard a company's bond liabilities as part of its overall financing facility which will tend to be offset against its normal overdraft. The extent to which this occurs obviously varies from company to company, reflecting the bank's confidence in a particular customer. But locking up funds in this way is proving to be a problem, particularly for the smaller companies who may be tendering for several contracts at one time.

Taking out bonding cover with ECGD is intended to overcome this problem, though many contractors say that in practice this is not the case—a claim which is in turn rejected by the banks. The debate continues as industry seeks greater Government involvement to the extent possibly of

taking over responsibility for providing the bonds from the banks so that the company's normal overdraft facilities would not be affected.

The "jumbo" contracts scheme, introduced in its original form 2½ years ago, has never been used and there are no signs yet of the extended scheme being taken up. But this is only to be expected given that such contracts are by their very nature few and far between. Tender to contract cover, which has been available for less than a year but, however, been widely used by exporters. This scheme covers a company negotiating a contract to be financed in foreign currency against exchange risks during the period between tender and actual award of the contract, which can be anything up to 12 months.

Vital

Sterling has appreciated considerably since the scheme started, and this is reflected in the number of contractors which have taken out cover. So far seven contracts totalling £385m have been won using the scheme—It played a vital role for instance in the Metro Cammell Hong Kong deal—while another nine contracts worth a further £176m are currently under negotiation. Another 17 deals totalling £334m have also been bid for but not won so that altogether tender to contract cover has been taken out by 31 contractors.

But despite its usefulness the scheme is not without its problems. It operates in such a way that ECGD gains if sterling weakens, while the contractor benefits if the currency appreciates. Given the normal fluctuations in currencies the scheme should be self-financing in the longer term. But because of the strength of sterling since the start of its operation, ECGD has been experiencing a steady loss on the facility. This is said to have prompted some debate between the department, which is required to operate its insurance business on a commercial basis, and the Treasury. ECGD's view, apparently, is that since the scheme has been necessitated by the Treasury's insistence that buyer credits be financed in foreign currency it should also shoulder the financial burden of the scheme.

All ECGD will say at this stage, however, is that the scheme, being a new one, is under continuous review. But it seems likely that there may be some changes in its operation. Contractors, too, would like the scheme modified as they find it rather expensive. First, they have to carry the first 3 per cent of any currency swing, while the premium itself can amount to anything up to an

other 1 per cent if cover is taken out for up to nine months as is often the case with very large contracts. This additional "cost" of up to 4 per cent, they argue, can often cancel out any potential gain from selling currency forward so that they are no longer able to offer a price in foreign currency which is more competitive than a sterling price.

But despite such grumblings, the foreign currency buyer credits policy as a whole has been more favourably accepted than was first anticipated, particularly by contractors. ECGD had set a target of \$1bn for such deals by the end of this year, but some \$1.5bn worth of contracts have already been concluded in U.S. dollars, together with a further £25m equivalent for the Metro Cammell contract in Hong Kong, which was financed in local currency.

Acceptability of the scheme has been helped by increased flexibility with which ECGD is now operating the scheme. In March of this year it announced that contracts with a loan value of up to £5m are no longer required to be financed in foreign currency. For contracts in the £5m to £20m range, foreign currency is preferred and for those over the £20m mark it is mandatory though in practice exceptions get through. This means that the UK contractor is able to offer a choice of currency for financing—a facility which is not freely available to his competitors.

Gaining

Foreign currency also appears to be gaining acceptability with overseas buyers. The Soviet Union, though it accepted dollars for the Davy methanol project, still maintains that this did not set a precedent. But it is being encouraged to accept foreign currency again by lower interest rates on such financing compared with sterling.

Even so the East European countries continue to present greatest resistance to foreign currency—the BAC 1-11 Romanian deal, for instance, has been delayed by the Romanians' insistence that it be financed in sterling which ECGD has so far only agreed to in part. Meanwhile Brazil, another country which has strongly resisted the switch out of sterling, earlier this month signed a \$35m line of credit with Lloyd's Bank International, which was its first ever export credit in foreign currency.

The conclusion of the HK\$204m financing for the Hong Kong mass transit railway has also prompted speculation that ECGD will now consider extending the scheme to other currencies.

ECGD's imminent move to extend the foreign currency financing to supplier credits will give contractors still greater flexibility. But while contractors may welcome any signs of flexibility from ECGD, the extent of this in some instances makes a mockery of the so-called gentlemen's agreement on export credits. Britain has already followed the French and Italians in lowering interest rates on its cheap credit package with the Soviets. But it is heading the rules still further for the Rolls Royce/TriStar Pan Am deal where, by providing credit insurance cover for the entire aircraft, it is effectively providing access to cheap finance for what is essentially an internal U.S. deal—the sale of the airframes by Lockheed to Pan Am.

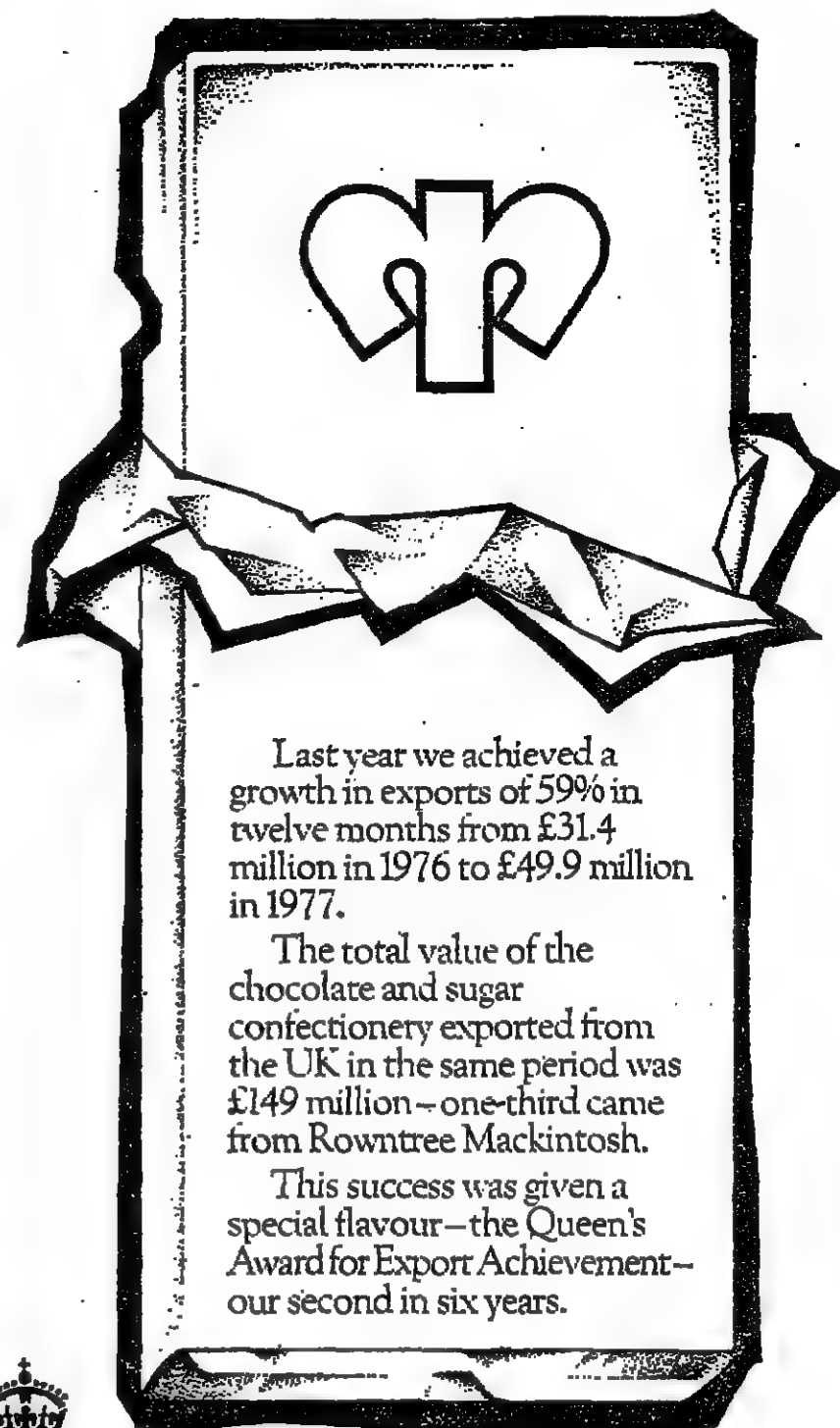
To be able to do so it is bending even its own rules by extending insurance cover to U.S. banks when normally this is confined to the UK supplier. It is also breaking the OECD regulations on aircraft sales by offering credit terms of 15 years instead of the maximum ten allowed.

ECGD's financing of this deal has been repeatedly and vocally criticised by the U.S. The British Government can expect further attack from the Americans over its recent move to allocate 5 per cent of aid funds to the financing of supplies of British goods and equipment or development projects.

This means that for the first time Britain will be able to offer "credits mixtes" a mixture of credit and aid. This is a financing method widely practised by the French which has frequently given them the competitive edge. But it is a practice which the Americans are very anxious to see abolished, along with cost escalation cover which was given another year's life in March this year but may not survive the next renewal date given American agitation for tougher rules on export credits.

Margaret Hughes

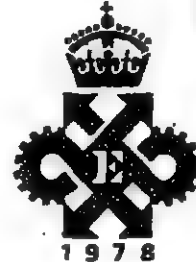
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Clearers

CONTINUED FROM PREVIOUS PAGE

refinanced lending was increased from 18 per cent to 20 per cent in July, 1978, and finally to 21 per cent in December, 1978. However, once again the success of the arrangement began after a while to put strains on the financial system and this time it was not the banks, but the UK Government itself that was feeling the pinch. The cost of refinancing, the credits and paying the extra interest was having a material impact on the Government's pending plans. The annual cost of bridging the gap in interest rates alone, leapt from £20m to £220m between 1972-73 and 1976-77. With growing pressure from the IMF to reduce public expenditure it was obvious that export financing would be high on the priority list.

The 1972 scheme ran out in October of last year and prior to that the authorities had been discussing the outlines of the new scheme with the clearing banks and other interested parties. In December, 1977, the new arrangements for ECGD supported sterling export finance were unveiled and it could be fair to say that while the banks termed them "acceptable" they were not ecstatic.

The main objective of the new scheme was to ensure that the banking system carries on its own books a substantially larger share of the fixed rate lending without refinancing by the Government. The authorities were keen to ensure that an adequate supply of fixed rate finance would be available so they dared not squeeze the banks too hard. As a sweetener the maximum interest rate for bank finance provided under ECGD guarantees for business credit terms of less than two years (the short term business) has increased by ½ of a per cent to 2 of a per cent.

The new scheme started operating from April 1 this year and will apply to all future commitments to provide fixed rate ex-

LONDON CLEARING BANKS AND SUBSIDIARIES

Lending for Exports and Shipbuilding					
	November 1972	1973	1974	1975	1976
Medium-term Export	1,529	1,771	2,165	2,682	3,340
Shipbuilding Finance	343	404	450	499	554
Sub-total	1,872	2,175	2,615	3,181	3,894
Less refinancing	631	858	1,184	1,596	2,163
Short-term Export Finance	1,241	1,317	1,431	1,583	1,731
Total	1,462	1,581	1,812	2,053	2,291

port or domestic shipbuilding scheme. Under the new scheme the participating banks have to be shouldered by the banks themselves. It is reckoned that no more than 25 per cent, and perhaps as little as 10 per cent, will be eligible for refinancing. Looked at another way the banks will have to take upwards of £1bn a year extra on their balance sheets once the scheme starts. This should save the public purse about £900m in a full year. The banks have given assurances that they can provide the extra funds, while also meeting the expected demands from other priority areas. However, if competing demands for capital increase in the future, the banks may well want to renegotiate the scheme and perhaps extend the amount of money available for refinancing.

Credits

Existing commitments under the old schemes will take several years to run off and in the meantime the banks have agreed with the authorities that they will increase the amount that they will hold on their own account to a fixed proportion based on 24 per cent of the value of their non-interest bearing sterling sight deposits held by March 31, 1978.

Of the £4.1bn of outstanding insured credits of over two years, £2.2bn are currently being refinanced by ECGD. The new currency. In future, ECGD

scheme means that virtually all new medium-term business will have to be shouldered by the banks themselves. It is reckoned that no more than 25 per cent, and perhaps as little as 10 per cent, will be eligible for refinancing. Looked at another way the banks will have to take upwards of £1bn a year extra on their balance sheets once the scheme starts. This should save the public purse about £900m in a full year. The banks have given assurances that they can provide the extra funds, while also meeting the expected demands from other priority areas. However, if competing demands for capital increase in the future, the banks may well want to renegotiate the scheme and perhaps extend the amount of money available for refinancing.

The other prong to the authorities plan to reduce the public expenditure element in export financing was the switch-over to foreign currency financing. This should be cheaper since UK rates are generally higher than Euro-market rates and there is no provision for refinancing along the lines of the UK scheme. In February 1977 the Secretary of State for Trade outlined a number of measures aimed at bringing about a switch in financing of sterling buyer credits to foreign currencies. In future, ECGD

should only underwrite larger projects where these were financed in foreign currency. In April of this year the foreign currency scheme was extended to supplier credits with a maturity of over two years.

In addition to switching a large amount of ECGD business onto a foreign currency basis, the authorities also opened the scheme up to foreign banks and this is what has upset some of the banks. They were prepared to participate in the scheme as long as they had a monopoly along with the merchant banks but they were not so happy when the scheme was thrown open to all comers. The big U.S. banks with a natural dollar base looked to have a natural advantage since they could raise foreign currency funds more cheaply than the clearing banks. The foreign banks were also seen to muscle in on the ECGD scheme because it would enable them to build up their corporate relationships with big UK companies.

As a result the authorities revised their rules of access to the scheme in October, 1977. Whereas initially it had been open to nearly every foreign bank, the new rules stated that only those banks authorised under the exchange control Act, 1947, and registered as companies in the UK will now be eligible to arrange such credits. This protected the UK banks from unnecessary competition although the official line was that it was meant to provide "parity of competition."

Against this background the clearing banks have had to adjust to very significant changes in the framework of export finance over the last 18 months and it will be some time yet before the dust has settled and it is judged whether the current arrangements are more or less beneficial than earlier ones.

William Hall

BRITISH EXPORTS X

The Department of Trade helps exporters by providing a range of services and financial assistance. On this page Lorne Barling examines how exporters use these facilities, and discusses the Government's industrial strategy, and in particular the work of the sector working parties on stimulating exports.

Working parties state their objectives

AT A time when growth in world trade continues to be slow, the only means of improving British competitiveness in export markets is by containing costs, raising productivity and improving design and delivery performance.

This is the view expressed in a recent memorandum on the Government's industrial strategy, endorsed by the Chancellor, Mr. Healey, and the Secretary of State for Industry, Mr. Varley. It also points out that these are not things which the Government can do for industry.

Moreover, North Sea oil is seen as more of a problem than a benefit, in that it will make it more difficult to use the exchange rate as an instrument to improve competitiveness. Any improvement in price competitiveness as a result of sterling depreciation is regarded as dangerous in that it brings with it some increase in the rate of inflation and can also mean less responsiveness to market changes.

The main purpose of the Government's industrial strategy, launched just over two years ago, is to make Britain's manufacturing base fully internationally competitive through a substantial improvement in its performance.

As a means of establishing how this could be achieved, a number of sector working parties including people from management, trade unions and government, were set up to report on their various industries. After a difficult economic period many of these SWPs have reported, with particular reference to their overseas activities.

Out of 16 SWPs which had reported by February this year, nine expected an increase of their share in world trade by 1980-81, another five aimed to maintain their share and two

foresee a slight decline. A further 15 SWPs have objectives which are aimed at improving the balance of trade within their industrial sector, although this classification is meant only to give a broad indication of the possibilities.

Although aggregation of export objectives can be based only on reports covering just over half all SWP exports, the National Economic Development Office said earlier this year, the industries concerned were considering export growth for 1975-80 at a little under three times the 3.5 per cent per annum growth for 1971-78.

A similarly restricted number of SWPs suggested little or no further growth in imports in constant prices from 1975-80. Altogether, these trade objectives were then seen to result in a gross improvement in the trade balance of around £2.5bn at 1977 prices. This was slightly smaller than what was implied by 1976's reported objectives, and will be adjusted again in future.

However, SWPs are still aiming at substantial and sometimes spectacular improvements in trade performance despite the fact that trade internationally is not now expected to improve as much as was then thought.

More specifically, SWPs report opportunities abroad in agriculture, public utilities, transport and infrastructure requirements. The rise in oil prices is also thought to have created special opportunities for mining machinery and diesel engines, and opportunities for higher performance products and production processes, computer control and automation equipment are considered to be good.

On marketing, the SWPs

emphasise the opportunities to improve the effectiveness of UK companies and in some a total "systems" approach in the product range is regarded as essential. The advantages of a selected markets approach is also stressed by some.

Western Europe is the region most frequently mentioned as an opportunity area but some SWPs see their best opportunities lying outside Europe, ranging from the U.S. to Comecon, OPEC and developing countries. But in a number of these markets the difficult trading environment involves considerable risk and heavy investment for the companies.

A number of SWPs also emphasise that the nature of export expenditure — a negative return on capital in the early years followed by a slow build-up in profit — may inhibit companies from undertaking the necessary marketing activity.

The main problem areas are seen as:

- Financing large scale projects with long lead times and associated substantial working capital requirements;
- Providing long-term risk capital in order to invest in distributor support, service and spares facilities and increased stock levels;
- Supporting tendering costs and feasibility studies, obtaining pre-shipment finance and the cost of working capital.

Expanding

In response to this, the NEDO memorandum says that in the private sector, ICFC, ECI and other venture capital institutions can provide risk capital, and the NEB is expanding its role in some areas.

It also points out that the Export Credits Guarantee Department pre-shipment finance scheme was introduced in 1975 for the problems of production

finance of high value. The British Overseas Trade Board's Market Entry Guarantee Scheme is also seen as a significant aid to exporters.

On credit insurance and finance-facilitating guarantees, the memorandum points out that the threshold for ECGD's bond support scheme has been progressively reduced from its original level (contracts of £20m or more) and was lowered to £500,000 in December last year.

A thorough review of the cost escalation scheme, taking account of the views of industry, had also been carried out in considering whether it would be continued. Early this year the scheme was extended for a further year.

Looking briefly at the reports of two SWPs and their thinking on exports, it is clear that their stated export objectives depend to a great extent on achieving their aims on reduction of imports (through import substitution) and improving their industrial base.

The electronic consumer goods SWP, for example, aims to reduce import penetration in its sector from over 40 per cent at present to 37 per cent by 1980 and 35 per cent by 1984. Its export objective is to increase sales abroad from their 1975 level of £78m to £150m in 1980 and £280m in 1984. This will require the proportion of output devoted to exports to be increased from the 1975 level of 20 per cent to 28 per cent in 1980 and 35 per cent by 1984.

The SWP believes that its increase in export volume must be centred upon Western European markets in the short- to medium-term. For colour television, for example, the UK share of Western European markets by 1984 would need to be raised from its 1975 level of

2.2 per cent to around 6 per cent.

The constructional steelwork SWP, again a random example, believes that it should aim to increase its exports by 33 per cent in the four years to 1981, and more particularly should avoid the usual reduction in exports when the home market is improving. It is pointed out that over the past eight years the UK industry has taken a lower share of the world market while other major exporters have maintained theirs. These losses were greatest in the most rapidly expanding market areas.

Despite the prospect of increasing competition from many emerging countries in this sector, the SWP has adopted an export objective of which it feels the industry should be able to achieve. This involves an annual increase in exports of 10,000 tonnes of constructional steelwork from 110,000 tonnes in 1978 to 160,000 by 1981.

Two main factors should make success possible, the SWP believes. These are the large amount of spare capacity which will prevail despite the short but rapid growth in demand at home, and the greater awareness which many companies now appear to have developed towards promotional efforts for exports.



Nine loading shovels from F. E. Weatherill Ltd being sent to Sri Lanka for use in a government scheme to improve farming.

Government plays a bigger part

THE MOST significant direct Government involvement in exports for some years was the part it played in the £100m power station contract which Babcock and Wilcox and General Electric were recently awarded by Kowloon Electricity Supply Company of Hong Kong. For the first time the Department of Industry played an integral part in the negotiation of such a contract, and the Prime Minister took an active interest. There is now conjecture whether this may not set a pattern for future deals of this kind.

While it is clear that the Department of Industry's role as main negotiator came about because of the circumstances of the UK power industry, the fact that it was a negotiated rather than a tendered contract and the UK's special relationship with Hong Kong, the deal clearly broke new ground.

Mr. Alan Williams, Minister of State at the Department of Industry, was in overall charge of an operation aimed at providing an attractive package of equipment and finance, and Lazarus was appointed by the department to advise on finance. General Electric was appointed main contractor by the department and a three-man committee was appointed for the development of tactics and negotiating procedures. They were Mr. Alastair Macdonald, an assistant secretary at the department, Mr. Norman Scott, contracts director of GEC, and Mr. David Gemmill, assistant director of Lazarus.

One of the clear advantages of the actual negotiation, which was conducted partly by Mr. John Lippitt, a Deputy Secretary at the department, was that the buyer was dealing directly with the British Government, a gilt-edged client.

Unusual

The eventual deal, which was unusual in a number of other respects, was concluded with a £390m export credit and J. Henry Schroder Waga as the lead managers. The loan was the largest of its kind to be guaranteed by the Export Credits Guarantee Department.

However, the novelties of the agreement have caused some problems, notably over the role of ECGD, which arguably should have had a more prominent part to play, and of the British Overseas Trade Board's Overseas Projects Group, which was recently reorganised to play a bigger part in co-ordinating so-called jumbo contract bids by British companies.

Late last year, following considerable pressure from industry, ECGD introduced an insurance scheme providing cover for companies involved in export contracts worth £50m or more, for an experimental period of



A model of the proposed United Arab Emirates National Assembly Hall being designed by architects and town planners, John Bruntun and Partners.

three years. So far no policies have been taken out under this scheme.

Overall, the BOTB now faces more difficult circumstances in which to promote exports, due to the slowdown in world trade and a general tightening of world markets.

The success of Export Year has done much to persuade industry that promotional activities of this kind can be useful in bringing home to all employees the importance of being competitive, particularly when selling abroad. But the question now vital to management is whether this achievement can be sustained and penetration of markets (often at considerable cost) can be followed up with an established presence in the country concerned.

Clearly attempting to capitalise on the enthusiasm for Export Year, the BOTB recently launched Export United, stressing the need for co-operation by all members of companies. It has the support of the Confederation of British Industry, the Trades Union Congress and various other industrial and commercial organisations.

A number of companies such as JC Bamford Excavators have decided to make 1978 their export year, usually linked in with export targets for specific countries or products, while others have opted to continue their 1977 export year in an effort to maintain some of the impetus generated.

Following a long period of criticism about the lack of encouragement for small

exporters, the BOTB recently introduced the Market Entry Guarantee Scheme (MEGS) and the first agreement for its use, £20,000 to any one project. Companies are also expected to show that their proposed venture is a well-planned package, and that they have the capability to carry through the project.

Under the scheme, the BOTB can provide 50 per cent towards the eligible costs of a venture in return for a levy on sales receipts on a company's exports. Eligible costs are broadly the overhead costs of the activity which are written off as incurred and can only be recovered by the exporter through his profit margin on sales.

The investment period, during which contributions are made to MEGS, and the following recovery period, during which the levy continues, are set in relation to the rate of the levy so that the scheme is expected to recover its contributions with a return on investment of 2.5 per cent above the clearing bank's base rate.

Recovery

The levy payments stop when this has been achieved and, if sales do not materialise as expected, the levy payments stop at the end of the agreed recovery period. For this potential loss to the scheme, the company pays an annual premium of 3 per cent of the potential scheme contributions during the years when the contributions are being received by the company.

There are no limits to the size of the company which may apply for the maximum contribution, but the maximum contribution to any one project is £100,000.

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مصارف الشرق الأوسط

Paying for a better pension deal

JUST ABOUT every leading politician will be telling us this summer that people should be able to choose the age at which they retire. Flexible retirement is a slogan with such strength behind it, in both Western Europe and the U.S., that all parties will feel obliged to say something positive about the idea. It sounds fine, but it leaves on one side the \$84bn question of who will pay?

In principle, the most appropriate answer would be "the pensioner" during his or her lifetime of work, but the trouble with that is that a large and growing proportion of the pension upon which most retired people depend is financed by working taxpayers.

Flexible retirement would add to this burden unless it was accompanied by what would amount to a revolutionary shift of the responsibility for pensions from the State to the individual—that is, to a system of actuarially sound endowment policies.

There is no other way. It can already be discerned from the growing debate in Britain that this fiscal hurdle lies ahead. In the U.S. they have begun to trip over it following a new law that permits most people to stay at work until 70 whatever their employers or workmates may have to say about the matter.

This crucial connection between the age of retirement and the method of paying for it is, sadly, too often left out. The National Association of Pension Funds has naturally not forgotten the principles involved, but its recent voluminous report has so far suffered the fate of being adopted as the basis of a submission by the Equal Opportunities Commission that whatever else happens the important

thing is that men and women should both be governed by the same rules.

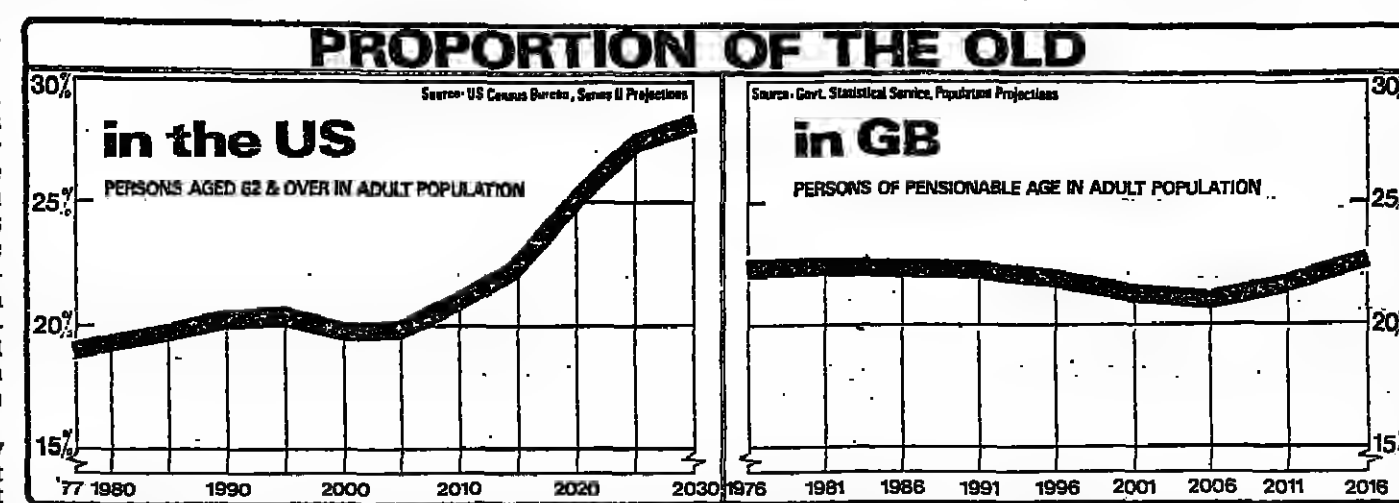
No one other than an unimaginably courageous chauvinist would seriously quarrel with this, but the trouble is that a strong focus on equality between the genders is too narrow. The EEC has come up with, not quite a recommendation, but rather "a practical proposal for discussion" that everyone should retire at 63, which would mean three years more for women and two years less for men.

Leaving aside some contrary opinions from the Department of Health and Social Security it appears that this compromise is the nearest thing to being cost free—if one can adjust the equations to indicate that the savings on women's later pensions could compensate for men's earlier ones. Yet even the Commission must acknowledge that such calculations are necessarily imperfect.

Option

If there is any kind of option built in—and in this age when flexible retirement is a political necessity it must be—then there is no certain way of knowing who will take which option. If the individuals really were saving for their own futures this might not matter. However, when pensions are increasingly taxpayer-financed then adjusting the rate of pension collected is only a marginal adjustment to an essentially uncontrollable inflator of costs.

In Britain another potential indicator of costs is the declared policy of the Trades Union Congress, which has decided to press for a lower pensionable age. This first appeared in their



Although the proportion of pensioners in the UK is not rising dramatically, the number of very old pensioners is.

"statement of objects" in 1925, and was repeated only a few weeks ago when Mr. Len Murray told the annual conference of the National Association of Pension Funds that to accept the suggestion of a retirement age of 63 for all would be "to step back from achieving the policy that has the overwhelming support of working people—the right to retire for all men and women, at 60, on adequate pensions."

To rub it in, Mr. Murray spoke of a phased programme of reducing the retirement age for men and added that the TUC "would be totally opposed to anything that would deprive women of their existing right to a national insurance pension at 60." This policy is preferred by the TUC partly because it is one of their sacred cows, but more importantly, at the moment because trade union leaders seem to see it as a means of combating unemployment.

The TUC is here being as narrow in its own view of the

statutory right to work until 70 if they choose.

The Equal Opportunities Commission will understand the significance of such a law for women. As increasing numbers of them come into the labour market, it becomes plain that those whose children are past nursery age can look forward to an active and possibly uninterrupted working life as long as that of some men.

A woman aged 40 would have a quarter of a century in which to pursue a decent career if her retirement age was raised to the male's 65, and the chance for her own equivalent of "30 years and out" if the law over here allowed what it now does in the U.S.—work until 70.

To those who say "yes, but what about unemployment?" the reply is to look to the population figures. In many Western countries, and certainly Britain and the U.S., the large influx of wartime "baby boom" young workers will continue for only a few years more. By the early 1980s the supply of young

labour will begin to slow down, so that the likelihood is of an increasing labour shortage.

At the same time there will be an increase in the numbers of old people in the U.S., and in the UK an increase in the cost of giving old people decent care (because the number of very old pensioners is rising sharply). Flexible retirement is perhaps the only way of providing for adjustment of the size of the labour force, at the far end of the scale, to meet the peaks and valleys of the working-population curve.

Much of what I have said so far can be expected in the Government's forthcoming Green Paper on the retirement age, and provided there is a plentiful insertion of the phrase flexible retirement, the likelihood is that the Tories will give three cheers and say that the only difference they have with the Government on this matter is on the soundness of the costings and the fact that a Conservative government would do them better.

Such a Green Paper might suffice as something scratched up for a summer pre-election campaign, but without an actuarially based pensions if answer to the practically unanswerable question of costs it will not be enough. In the U.S. they are preoccupied with the discovery that the social security system invented during the depression still leaves many old people in a distressing condition while any hope of financing an improvement comes up against the mighty force of the taxpayers' revolt that achieved such a triumph in California a few weeks ago.

Future

Nor is the danger merely fiscal. In this article I have deliberately omitted the customary hundreds of millions and billions of pounds with which we so often scare ourselves when peering into the future for pensions. Those figures are still there, but they are not the most disturbing part of the story.

Care for the aged is not a constant in human society. The Japanese veneration of their elders is one extreme—the British tendency to place them on one side is close to the other. As the burden on working taxpayers increases the extreme could be pushed even further so that retired people, particularly the very old, might increasingly come to be seen as an irritating social burden. Such a future seems far from impossible to anyone who has witnessed the shrinking back from social security that is already taking place.

In short, behind the present rhetoric about flexible retirement lies the awkward probability that the only people upon whom many of us will be able to rely when we retire is ourselves.

What is left is simply this: the hopes for our elderly can only be met by the elderly themselves. In working life they (that is, most of us now) must save more and must be encouraged by reductions in taxation on unearned income to save more.

In later life those who want

Joe Rogaly

Letters to the Editor

Investment in Westland

From Mr. M. Webber

Sir—I am the convener for the hourly-paid employees at Westland Helicopters, Yeovil. The employees I represent are very concerned with the profitability of the company, the profit that is needed for dividends, re-investment, wages, and security of employment. We who invest our livelihoods are aware of the problems in our industry and would like to make those who invest money equally aware.

We started on the present piecework scheme in 1976. Before its introduction we repeatedly told the company that it would be an improvement. Within 12 months the company was complaining as to the effectiveness of the system. Early in 1977 the deputy managing director of Westland Helicopters proposed, and we accepted, a flat rate system with no piecework. This was subsequently withdrawn by the Westland Aircraft Board. Later in the year representatives of the same Board insisted that piecework should be paid. This was agreed, along with a proposal to negotiate a flat rate system by April 1978. Negotiations have now reached an impasse.

In view of the poor performance we are no longer arguing a wage claim. The company is, however, still attempting to impose a flat rate of piecework on us. This would reduce the skilled workers' earnings by £12.50.

Our real concern is the belief that the Westland Aircraft Board is a reduction of £12.50 and transfer from piecework to flat rate will generate higher productivity and profit. This is a very naive belief. We have a company with a product, skills, and prospects second to none. I can only type the people who invest money in the company use their money wisely.

Merseyside progress

From the chairman, Learning and Land Committee, City of Liverpool

Sir—The article on Merseyside "Exploding the myth" by Mrs. David (June 18) was for the most part a fair and balanced report about the present industrial relations situation on Merseyside. We in Liverpool are particularly pleased that Mr. David brought national prominence to the recent objective report showing that the image of poor industrial relations on Merseyside is no longer justified.

The suggested solution involving package management/unions is not a novel one. It was proposed as a leader in the city some years ago. Nothing, however, would do more for Merseyside than an industrial relations charter for a fixed period on the lines so common in the U.S.

The dismissal of the idea of a port which, although put forward by the Liberals originally, is now the policy of the TUC has been done far too quickly. In the first place it is interesting to note that the Greater London Council has been Liverpool's lead in this respect in regard to the Port of London. In the second place, I believe that as a whole is to Merseyside as the massive unemployment problems which now face us be resolved, then a major

new dynamic has to be introduced outside the ordinary government grant structure. That is why the free port proposal provides for a linked free trade industrial estate with direct tax inducements (such as exist elsewhere in the EEC) and the use of the land bridge across the M62 to Hull which would be a linked free port.

There has been a shortsighted failure to recognise that an east-west trade axis is highly desirable in order to stop the present two nations situation economically. There is also a clear mental block within the Whitehall bureaucracy in so far as they appear to ignore the need for this country and the EEC to trade with the rest of the world, in particular the Americas, and the enormous advantages which would accrue to the city of Hull and the EEC if the city's scheme was to be adopted.

I agree that solutions will have to come from within the area as well. That is why the city council has taken specific action which complements government activity to which Mr. David refers. At this very moment there are in hand schemes for a major re-development of Lime Street Station and the old North Western Hotel by British Rail. On the waterfront there are two highly imaginative schemes for conference, recreational, and shopping facilities likely to go ahead in the near future and the PSA is currently undertaking a major port development and will soon start a new civil service office development on the former Exchange Station. A major new shopping development is planned on the Central Station site which will give a tremendous boost to the central shopping area. The council is itself undertaking a comprehensive new factory building programme on cleared sites and we have in hand plans for the development by private enterprise of new offices in the Moorfields area. The council's plans for building new homes for sale have set a lead to the nation and will bring into the city centre a new active population and new vigour.

The greatest advantage is doing a great deal to help itself and that the most encouraging factor is the vast amount of money now being invested by private enterprise in development within the city.

I hope that Mr. David's article and this letter will encourage more industrialists to come to Liverpool and Merseyside where they will be assured of a warm welcome.

Cyril Carr,
Municipal Buildings, Dale Street, Liverpool.

London's problems

From the Member of Greater London Council for Chiswick

Sir—In their article of June 15, John Brennan and David Churchill put together a masterly summary of the unemployment problem that London faces. It is all too true that government consistently fails to recognise the magnitude of the problem and adheres to policies which put London's inner city areas at such a disadvantage. Even London's given only limited concessions by government.

This whole question of London's industrial and inner city problems is one which is of the most concern to the London Employment Forum. Chaired by the Greater London Council and comprising representatives of the regional organisations of the CBI and TUC, the London Boroughs Association and the London Chamber of Commerce and Industry, the Forum has been

arguing strongly for the urgent action which is needed to rescue London's inner city areas and help its jobless. It has urged on the Government the need for assisted areas status to be given to London's inner city areas, for further relaxation of controls over industrial development, and within overall public expenditure limits, for additional government resources to rejuvenate London's run-down areas. The Forum is keeping in close touch with London MPs on the economic problems facing London and to assist them in presenting London's case and getting something really effective done about it. The Forum has produced a booklet setting out its words and diagrams the stark facts of London's unemployment problem.

We still have a long way to go to convince central Government of London's urgent needs, but when we have, in the London Employment Forum, a group representing all sides of industry and local government, united in their common resolve to see these needs met, I would not share the pessimism with which John Brennan and David Churchill conclude their article.

Richard Brew,
Chairman of the London Employment Forum,
Members' Lobby,
County Hall, SE1.

Local authority spending

From Mr. M. Snowden

Sir—The article on "Value for Money" in local authority finance (June 14) might have referred to a major problem which has been barely tackled. Looking primarily at capital expenditure rather than revenue we find that the potential for learning from experience is insufficiently recognised.

The problem is acute in the public sector where capital is often spent to meet real but unquantifiable needs. Having spent the money it is politically desirable to claim success for the venture and this allows little room for critical analysis as to how the money might have been spent more wisely. The absence of the ability to learn from the experience is only available to a very small number of people who happen to be close to the particular circumstances. Some criteria (e.g. reducing accidents) are comparatively easy to measure, others (e.g. improving amenity or appearance) are much more difficult.

The next step is to relate cause and effect so that any required achievement becomes more predictable. The complexities of the situation are usually such that balanced objective views at this stage are difficult. Nevertheless, if increased value is to be achieved progress must be made in such analyses. It is important to recognise the opportunities of increasing value for money.

Maurice Snowden,
142, Borough Road,
Middlesbrough, Cleveland.

Share prices and audits

From Dr. M. Barron

Sir—The article by Dr. Firth (June 14) on the effects of audit qualifications on share prices is an interesting piece of research and made some plausible proposals for changes in reporting practice. Unfortunately it is not necessarily true that the recommendations follow from the research.

Dr. Firth's research method was to look at the period immediately after the announcement of the audit qualification,

and compare the share price movements of a "qualified" group of companies with a comparable group of companies which had not had their accounts qualified. Then, in his words, "if any significant difference occurred... this was attributed to the information content of the audit qualification." The difficulty arises because of the near impossibility of finding, for a group of companies with qualified accounts, a comparable set of companies which are identical except in so far as they have "clean" accounts.

For example, most companies that receive a "going concern" qualification do so because of their alarmingly high debt levels, and it is perfectly plausible to believe that when a company announces high debt levels the share price will be adversely affected. Of course, it is also plausible to believe that an audit qualification contains information beyond that which the analyst could have found out for himself by looking at the debt. Thus it is not easy to discover whether it is the debt, the audit qualification, or something entirely different, which causes the price movement.

In other words, since an audit qualification will frequently be published alongside other adverse information, it is not clear whether it is the qualification per se or the underlying information which is important. Hence, given the necessary limitations of preliminary announcements, it is by no means clear that the earlier announcement of the status of the audit report is the highest priority.

Michael J. Barron,
(Lecturer in Accounting),
London Graduate School of Business Studies,
Sussex Place, Regent's Park, NW1.

EEC textiles battle

From the Head of the UK Offices, Commission of the European Communities

Sir—I am sorry to have to return to this issue, but in his letter (June 23) Mr. Beson makes an implied accusation of bad faith which I am afraid I must contest. He alleges that the Commission made a deal on Portuguese textiles, and if Mr. Beson is seeking to explain it by attributing bad faith to the Commission, I am afraid that he is wrong.

On the question of consultation, the Commission is bound to consult with the member states on its negotiations with non-member countries; but it is not the normal custom to discuss with other parties the details of a negotiation in progress. It is, however, the Commission's firm practice to consult with the European trade unions on the Community's policy on synthetic fibres—as I stated in my previous letter. Reference to a "Hilderan" "new order" in this context, are irrelevant, to say the least.

Richard Mayne,
20, Kensington Palace Gardens,
London, W8.

Today's Events

GENERAL
EEC Foreign Ministers end two-day meeting, Luxembourg.
U.S. Senate reconsiders Anglo-American double taxation treaty following deletion of controversial clause exempting British companies from unitary tax provisions in certain states.
Mr. W. Wapenhams, World Bank vice-president, chairs three-day meeting opening in Paris to discuss further aid to Zambian economy.
Comcon annual summit opens in Bucharest (until June 30).
Hr. Helmut Schmidt, West German Chancellor, ends two-day visit to Nigeria.
Sir Leslie Murphy, chairman, National Enterprise Board, speaks at Foreign Press Association lunch, 11, Carlton House Terrace, S.W.1.

Confederation of Shipbuilding and Engineering Unions' conference opens, Eastbourne (until June 30).
Second and final day of Financial Times conference.
Scottish Finance and Industry, Edinburgh.
International Whaling Commission annual meeting continues, Mount Royal Hotel, W.1.
Road Safety Exhibition opens, Old Library, Guildhall, E.C.2 (until July 7).
PARLIAMENTARY BUSINESS
House of Commons: Remaining stages of Employment... (Continental Shelf) Bill, House of Commons (Administration) Bill, and Parliamentary Pension Bill, House of Lords: Transport Bill.

Imperial Continental Gas Association; J. Jarvis and Sons; Property Holding and Investment Trust; Standard Chartered Bank; Interim dividends: Ashdown Investment Trust; BAT Industries; SGB Group.

COMPANY MEETINGS
British Shoe, 40, Duke Street, W. 11.10. British Syphon Ind., Sheffield, 12. English National, 11, Austin Friars, E.C. 12. Equity Capital Ind., 20, Aldermanbury, E.C. 5. Executive Clubs, Leeds, 11.30. Foscato Minsep, 38, Queen Anne's Gate, S.W. 12.30. Mappin and Webb, 40, Duke Street, W. 10.30. Sears Holdings, Selfridge Hotel, W. 12. Sears Engineering, 40, Duke Street, W. 11.15. Silent night Holdings, Manchester, 11. Investment Trust; First National Wire and Plastic Prods., Folkestone, 3.15.

BANCO DI ROMA

Incorporated in Italy with limited liability

PAID UP CAPITAL AND RESERVES OF LIT. 95,500,000,000
REGISTERED AND HEAD OFFICE — ROME

ANNUAL MEETING OF SHAREHOLDERS APRIL 21, 1978

The annual meeting of the shareholders of Banco di Roma, held on the 21st April 1978, has approved the Balance Sheet as at 31st Dec. 1977 as well as the relevant Profit and Loss Account which closed with a net profit of Lit. 6,502,204,075.

The Meeting has also decided to distribute a 10% dividend, to allocate Lit. 2.5 billion to reserves - which therefore rise to Lit. 25.5 billion - and to carry forward the remaining profit of Lit. 136,360,507.

The aggregate total of capital funds, consisting of capital stock, reserve - equal to 63.75% of the issued capital - and balance carried over, increases to Lit. 201.3 billion.

Deposits received in Lire and foreign currencies as at 31.12.77 were Lit. 11,275.7 billion with an increase of 16.04% on the previous financial year. Loans in Lire and foreign currencies amounted to Lit. 7,852.8 billion with an increase of Lit. 946.5 billion (equal to 13.7%) on the previous financial year.

The meeting has nominated as Directors Avv. Ugo Niutta and Dott. Alessandro Alessandrini.

As triennial mandate of the Board of Auditors had expired the Meeting was also called to appoint a new Board for the three years 1978/1980 and nominated: Prof. Carlo Merlani, Chairman; Dott. Gastone Brusadelli, Prof. Paolo Emilio Cassandro, Dott. Fausto Persegani and Dott. Aldo Serangeli, Regular Auditors; Dott. Domenico Bernardi and Dott. Enzo Donnini, alternate auditors.

The meeting also accepted the proposal to increase the capital stock from Lit. 40,000,000,000 to Lit. 70,000,000,000.

— for Lit. 10,000,000,000 by issue of 2,000,000 new shares at the price of Lit. 5,000 each to be offered

In option to the shareholders on the basis of 1 new share for every 4 old ones held;

—for Lit. 20,000,000,000 by issue of No. 4,000,000 shares of Lit. 5,000 each to be offered free to the shareholders on the basis of 1 new share for every 2 old ones held.

Consequently the Art. 6 of the Statute is modified as follows:

"The Capital Stock is fixed at Lit. 70 billion, consisting of No. 14,000,000 shares each having a par value of Lit. 5,000."

The Board of Directors reappointed Dott. Leopoldo Medugno as Chairman and Dott. Danilo Ciulli as Deputy Chairman.

Avv. Giovanni Guidi and Dott. Alessandro Alessandrini are the Managing Directors.

Avv. Tommaso Rubbi is the Secretary of the Board of Directors.

FINANCIAL HIGHLIGHTS OF OUR BALANCE SHEET AS AT 31 DECEMBER 1977

ASSETS	\$ thousands
Cash resources	1,858,243
Investment securities	2,092,770
Loans	9,238,578
LIABILITIES	
Capital and reserves	233,929
Deposits	13,265,574
Net profit	7,650

INTERNATIONAL PARTNERS: BANCO HISPANO AMERICANO, COMMERZBANK, CREDIT LYONNAIS

COMPANY NEWS+COMMENT

Whitecroft down £0.75m to £4.25m

IN LINE with indications in their interim statement, the directors of Whitecroft, textiles, engineering and construction group, report taxable profits down from a peak £5m to £4.25m for the March 31 1978 year.

At half-way, profits were down from £2.16m to £1.76m and although directors said they expected second-half results to be substantially ahead of the first half, they added that the group would not achieve the profits for the 1976-77 year.

Stated earnings per 50p share are down from 48.4p to 33.18p and the dividend is stepped up to 13.4p (12p) the maximum permitted, as forecast, with a final payment of 9p net.

Turnover for the period was £53.11m and excluded that of George Longden and Son, which was closed during the year. For 1976-77 turnover was £55.96m but included £6.6m from Longden. Also included in the turnover for 1977-78 was the group's share of associates turnover, with the comparative figure being restated.

There was an extraordinary debit of £0.73m for the year, representing mainly the loss on closure of Longden and includes the trading loss to the date of closure. Last time there was an extraordinary credit of £0.53m which has been restated to conform with a change in accounting policy for goodwill.

Since the end of March the group has acquired Moorlite Electrical for £2.4m cash; this company turned in pre-tax profits of £0.71m for the March 31 year.

Net tangible assets per share of Whitecroft were 228.77p (213.31p).

comment

Whitecroft's profit shortfall was held at 13 per cent in the traditionally more important second half following the 18 per cent slide in the first six months. Profits from textiles now account for half the total though last year's contribution fell from 24.4m to 22.2m before tax. Sales here were mainly affected by low consumer demand for Whitecroft's household products and cheap imports, while reduced orders from the company's largest customer added to problems. The building side is now concentrating on smaller contracts while the recent closure of lost making subsidiary George Longden will accelerate this process. Orders, however, are still hard to find and margins have been squeezed. Building and engineering supplies were hit by much lower profits from the Belfast subsidiary which contributed only £100,000 against £1m last time. But the group's two engineering companies are both doing well and with Whitecroft in acquisitive moods this sector looks its likely target. At 207p the shares are on a p/e of 5.8 and yield 10 per cent.

DRUMMOND INVS.

A petition seeking the winding up of Drummond Investors, the financial services company, was adjourned for a week in the High Court yesterday. Mr. Justice Oliver granted the adjournment after learning that a scheme of arrangement for the company was to be put before a judge for his approval on Monday.

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Bankers Trust hopeful

In his annual statement, Mr. H. C. Barling, the chairman of the Bankers' Investment Trust says he is hopeful that the current year's results will produce higher earnings and dividends.

As already known, pre-tax revenue rose from £1.50m to £1.67m for the year to April 30, 1978, and earnings per 25p share were better at 2.394p (2.414p). The dividend is lifted to 2.53p (2.50p) net.

During the year, the directors decided to invest more in the U.S. and to make an initial investment in Japan and to pay for this the large holding of Enron 7 per cent £1,000 Bonds was sold.

A start has been made in reducing the company's holdings of Water Board preference stocks and this has had an adverse effect on revenue, but should improve its capital position, the chairman adds.

The 20 largest equity investments by market value at the year-end amounted to £2.48m or 31.1 per cent of the total portfolio of £30.46m (£28.28m). Unrealised surplus on investments stood at £14.06m (£12.23m).

At April 30, 1978, Prudential Assurance Company held 9.5 per cent of the equity, Scottish Widows Fund and Life Assurance Society 9 per cent, London and Manchester Assurance Company 4.5 per cent and Pearl Assurance Company 4 per cent.

Meeting, Winchester House, EC, July 18, at 3.30 pm.

Advance seen by London Prudential Inv.

In spite of worries over worsening inflationary trends in the UK and U.S. the directors of London Prudential Investment Trust continue to believe there are attractive investment opportunities around and that the company should remain fairly fully invested, says Mr. M. B. Barling, the chairman.

By this time next year they hope to show an increase in asset

value as well as income growth, he tells members.

As already known for the year to April 30, 1978, revenue before tax improved to £269,588 (£223,901) on gross revenue of £297,373 (£262,003) and the net dividend is raised to 2.53p (2.41p) per 25p share.

Mr. Barling points out that the dividend increase has almost kept pace with the increase in the cost of living and the directors hope to be able to maintain this trend for another year.

Meeting, 20, Fenchurch Street, EC, on July 19 at 11.45 am.

Upturn at J. Grant (East)

For the year ended January 31, 1978, pre-tax profits of James Grant and Co. (East) (household products), rose £105,000 to £788,000 with turnover increased from £12.5m to £14.4m.

In his annual statement with the accounts, Mr. H. Oppenheim, the chairman, says sales for the first three months of this year are slightly ahead of last year and, providing the general economic climate remains stable, the directors look forward to another satisfactory year.

An upturn in consumer spending is expected at the end of the year, but there is, as yet, no sign of any large increase, the chairman says.

The year's profit is struck after interest of £303,000 (£339,000) but includes a £10,000 (£87,000) decrease in deferred service charges. Tax took £434,000 (£532,000).

A maintained final dividend of 0.4375p maintains the total at 0.875p on the privately held capital. Earnings per 25p share are shown at 17.3p (17.2p).

Extraordinary items total £31,000 (£315,000) and debenture redemption transfer takes £20,000 (£18,000).

Rhodesian Corporation

Profits of the Rhodesian Corporation amounted to £204,000 against £270,000 for the half-year ended March 31, 1978, before tax

of £110,000 (£140,000). The profit last year totalled £683,000. Revenue from farms and estates is of a seasonal nature and accrues almost entirely in the second half, the directors say. Prospects for this source for the full year should show an improvement compared with 1977.

Dawson chief sees shortfall

THE UNUSUALLY favourable conditions which applied in the 1977-78 year are unlikely to be exactly repeated in the current year, says Mr. Alan Smith, chairman of Dawson International, in his annual statement. However, although sales volumes and margins are likely to be lower, the group is well able and better equipped than ever to meet this.

As reported on June 20 Dawson achieved record pre-tax profits of £15.53m for the March 31, 1978, year compared with £10.37m last time, on turnover up from £97.26m to £122.6m. The dividend is lifted to 3.721p (3.322p).

To date, order books are satisfactory against budgets, the chairman says, and it is the directors' intention to maintain the inherent strength and efficiencies of the group.

Dawson owns world famous brand names which will be increasingly promoted in order to increase its share of world markets.

With their advisors, the directors are looking at acquisitions to broaden the group's existing business, and also in other related industries.

Mr. Smith says that the group is continuing its policy of installing the latest and most efficient machinery for its factories. For the year there was a planned expenditure of £4.5m and the chairman says that a further £5m is currently planned.

William Baird and Co. holds 28.3 per cent of the equity; Woodbourne Nominees 15.4 per cent; and Prudential Assurance 6 per cent.

Meeting, Edinburgh, July 18 at 11.45 am.

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Downturn at Walker and Staff

DESPITE RISING from £61,495 to £71,847 in the first half, pre-tax profit at Walker and Staff (Holdings) fell from £187,840 to £160,697 in the March 31, 1978, year.

After tax of £15,967 (£36,445) and an extraordinary profit of £5,633 (£3,147) profit was £171,353 compared with £164,522. Turnover was £2.26m (£2m).

Earnings per 5p share are shown at 7.31p against 7.16p and the dividend is up from 0.5143p net to 0.5743p.

Comparative figures of the engineering supplies stockist and distributor are adjusted for ED

DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corresponding div.	Total for year	Total last year
John Booth	1.97	Aug. 7	1.76	1.97	1.76
Brunner Inv.	1.55	Aug. 4	1.6	1.55	1.55
Catties	1.2	—	1.2	1.2	1.2
Country Gentlemen's	12.3	—	14.8	12.3	14.8
Cronite	12.3	—	0.73	12.3	12.3
Edridge Pope	2.53	—	2.75	2.53	2.75
Sekong Rubber	4.39	Aug. 17	3.81	4.39	3.81
Trident TV	0.93	Sept. 5	0.85	0.93	0.85
Walker & Staff	0.57	—	0.51	0.57	0.51
Wilson Bros.	0.76	Oct. 5	0.67	0.76	0.67
Whitecroft	9	Aug. 15	9.67	9	9.67

Dividends shown pence per share net except where otherwise stated.

*Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues.

Regalian group loss reduced to £1.95m

GROUP results of Regalian Properties for the year ended March 31, 1978, show a loss before tax of £1.95m compared with a £3.75m deficit in the previous year.

The loss per 25p share is stated as 47.34p against £0.09p. However the directors point out that as a result of the release of the parent company from its guarantees and obligations in respect of its subsidiaries, the group loss does not diminish shareholders' funds.

The parent company results are therefore deemed to be of greater significance to shareholders and show a profit of £237,207 (£23,533) on higher turnover of £438,332 against £171,360. Earnings per share are 7.38p (1.88p).

Turnover for the group rose from £2.13m to £2.51m. The loss was after crediting interest adjustment in prior years of £304,964 (£24,476) but before tax of £61,711 (£64,731). There is also a provision of £59,960 (£24,529) against investment in joint companies.

It has been emphasised in the past that shareholders' funds are derived from profits of Regalian Properties Ltd. and these profits arise mainly from the management agreement, the directors state.

It would be prudent therefore to sound a note of caution for as the group's turnover increases the loss is likely to decrease in stock which will affect turnover and hence profitability in future years.

Current trading gives rise to a reasonable expectation of the maintenance of profit levels in the year ended March 31, 1979, and the directors expect the amount of stock at reasonable cost will be no easy task.

The Board is investigating various commercial and industrial schemes with a view to establishing alternative sources of profitability.

Orders for the compulsory winding up of 47 companies have been made in the High Court. They were—

Winding up orders

THE SUBSTANTIALLY higher profits expected by Wilson Bros., publisher of greeting cards, for the year ended March 31, 1978, are out to be 37.1 per cent rise to a record £1.09m from turnover up 20.5 per cent to £12.51m.

First half profits had increased from £248,174 to £458,029. A net final dividend of 0.875p raised the year-end total to £1,030p. If the income tax rate is reduced before the AGM on August 9, an appropriately increased final will be recommended, the directors say.

The accounting policy relating to ED19 gives rise to a tax charge in the accounts of £374,107 and the application of this policy requires a restatement of the tax charge in 1977 from £243,574 to a credit of £8,500.

As a result earnings per share for 1977 have been increased from 4.77p as published in the 1977 accounts to 6.95p. Earnings per share in 1977-78 are 6.19p.

1977-78

Turnover £1,091,988 10,867,778

Trading profit £458,029 1,030,000

Greentide cards, etc. £27,327 1,085,472

Loss prop. devel. £670 31,002

Investment income 21,381 18,418

Expenses 99,979 86,424

Interest charges 233,386 251,614

Profit before tax £1,048,468 702,882

Tax 374,107 72,879

Extraordinary credit 177,828 —

Attributable £1,091,988 609,513

To capital reserve 177,828 —

Interim dividend 14,414 27,996

Final dividend 37,313 37,313

Retained £551,353 609,115

1 Credit.

1 Credit.

1 Credit.

1 Credit.

1 Credit.

1 Credit.

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Sports and Gift Centre (Dulwich), J. Smith and Son (Swansea), Penybryn Investment, R. Harvey and Co., Stratton Estates (Holdings), Twickenham Properties, T. Leyland and Sons (Johners), Wakelin Engineering Co., Hollisley Park Farm, Invigorating Property Trading Co., Alnor Developments (Swansea), Olympia Hotel, Aberystwyth (Derby), Raydon Butcher and Son (Watford), Nick Ezziola, VST (UK), Nesbitt, Results Cleaning Services, A. T. Hamm, Abby-Ray Trading Co., Bay Engineering (Plymouth), Business and Trade Exhibitions (Blackpool), Freelance Sales, John Jackson (Plymouth), Wynbourne Engineering, Costello Printers, Square Deal Garden Supplies, Tara Furniture, Harford Investment Consultants, Rob Walkers (Winton), Inzie, Balcarr, Jeknar.

Pegasus Household Goods, SB Independent Radio Studios, Vulcure, Fire Star Martine, Eurotone, The Great American Success, North Midland Electrical, Ronson Insurance Brokers, Overmark Smith Warden, Retabel, Danny Quastel (Bookmakers), H. Silverstone and Sons, Tiger Styles, Beaulif, and Cherland Properties.

First half profits before tax of the Cronite Group increased from £113,000 to £153,000 and should continue to show an improvement for the year, the directors say.

The interim dividend is raised from 0.7312p to 0.8043p per 25p share. For the year ended September 30, 1977, the total was 2.4181p from pre-tax profits of £272,587.

Turnover for the first six months amounted to £3.7m against £3.25m. Profit before tax of £80,000 (£58,000).

The group is in investment holding with subsidiaries engaged in design, production and sale of castings and fabrications in nickel and chromium alloys.

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Cattle's turns in £1.5m for year

FOLLOWING THE £112,000 increase to £908,000 in the first half, pre-tax profits of Cattle's (Holdings) rose from an adjusted £1.2m to £1.5m in the year ended March 31, 1978. Turnover totalled £24.5m against £23.9m.

The profit is up 23 per cent on the previous year's adjusted figure. Had the same basis been used this year pre-tax profits would have been £1.58m, against £1.27m, a rise of just under 24 per cent.

Turnover in the first two months of the current year is almost 30 per cent ahead of last year compared with a target of 20 per cent, the directors say. Costs of borrowing have moved up sharply recently, but despite this prospects for the year look extremely good.

Basic earnings per share are shown at 4.47p (£38p) and the net final dividend is 1.2p against an equivalent 1p, effectively raising the total from 2p to 2.2p. A one-for-one scrip issue proposed by Mr. R. Wazby, the chairman, says trading profits have topped £2m for the first time and are almost 39 per cent above last year's figure. The two-year period shows a 181 per cent growth over the £0.75-76 trading profit of £289,000.

In the Shopcheck domestic side of the financial services division a 181 per cent growth over the £0.75-76 trading profit of £289,000.

The Grimsby and Huddersfield branches were augmented substantially by acquisitions. Despite the drop in earnings as a result of new branch openings in the early years of development it is intended to continue physical expansion in this way and 10 new locations have been earmarked for the current year, the chairman says.

Castle's Holdings Finance turnover increased 64 per cent and pre-tax profits more than doubled. Branch openings in June 1978, seven to 11 and three existing offices were re-located in more suitable premises.

LANDSIT gives priority to letting vacant space

THE IMMEDIATE priority of Landsit Investment Trust is to let the vacant space in its investment and development properties, Lord Samuel, the chairman, says in the directors' report.

In the March 31, 1978, year the group substantially reduced the amount of vacant space, with the generated annual rental value of vacant properties cut from £11.2m to £5.5m.

Of the total £3.62m relates to properties completed at balance sheet, £1.15m to those properties to be completed in the year and the remainder to those due for completion after March 31, 1978.

Lord Samuel points out that the making of adjustments for the rental value of vacant properties is old, in new revitalisations and developments, begun in the year the total rental value of the group's vacant properties was reduced by some £5m.

There are signs that LANDSIT will be stepping up its development programme, which has been severely curtailed since 1974.

Lord Samuel says improvements in opportunities for development are now evident and the group intends to take advantage of these opportunities with its own properties as they arise, as well as to undertake revitalisation works. "It is not foreseen that these would be on a large scale," he says.

With the curtailment of development, outgoings on pro-

BOARD MEETINGS

The following companies have notified dates of Board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available whether dividends concerned are interim or final and the sub-divisions shown below are based mainly on last year's final dividend.

TODAY
Interim—Ashdon Investment Trust
BAT Industries PLC
Finlab—Caird (Dundee) Equity Consortium
Investment Trust, Halkin, Imperial Continental (Asia) Corp. Property Holding and Investment Trust, Newcity, Standard Chartered Bank, Tocalmit.

FUTURE DATES
Interim—Allied Textile July 28
Kynoch International June 28
Finlab—Basset (George) July 4
Braham Miller July 4
Caledonian Associated Cinemas July 5
Julian James July 10
Mansfield Brewery July 10
Meyer (Montague L.) July 11
Shaw Corbett July 11
Sunshine General Investment July 13

erties have fallen, leading to last year's decision to no longer make transfers from the capital reserve to cover outgoings. But the group's Articles are not to be altered to delete or amend the clause allowing such transfers, should circumstances materially alter in the future the company may well wish to consider recommending the practice, he says.

But he points out that should the group move back into large

scale development it would be a few years before outgoings on any programme rose to an appreciable level.

Development properties are shown in accounts at £52.54m compared with £75.7m previously. LANDSIT faces a repayment of some £42m on its U.S. dollar loan in February and the chairman says that short-term funds are sufficient to cover this, liabilities outstanding at March 31, and to fund the remaining capital expenditure on development properties. Capital spending is shown in the accounts at £9m compared with £32.3m previously.

The recent sales programme to finance these liabilities is now concluded. At balance date the group had short-term deposits of £88m against £63.02m.

Property sales last year totalled £64m and four City properties were completed fully let. The major development adjacent to Fenchurch Street Station has been completed and is now available for letting.

As already reported available income for the year was £12.85m (£12.96m) after outgoings of £3.78m on development properties.

For three future directors are confident that in the absence of unforeseen circumstances income available for distribution for the current year after deducting the net outgoings of development properties will permit an increase of 10 per cent in the rate of ordinary dividends on shares now in issue and those which would be issued in the event of full conversion of existing 51 per cent loan stock in September.

Meeting, Piccadilly, W, July 18 at noon.

See Lex
Statement Page 28

Eldridge Pope up at mid-term

BEFORE EXTRAORDINARY profits of £80,541 against £17,186 previously, taxable profit of Eldridge Pope and Co. rose from £29,885 to £35,122 in the March 31, 1978, half year.

Turnover of the mailster and wine and spirit merchant was £3.7m, compared with £3.1m. The interim dividend is up from 2.75p net per £1 share to 2.85p. Last year on record pre-tax profits of £1.09m a 3.35p final was paid. The company has close status.

Improvement expected at Brunning Grp.

Preliminary budgets at Brunning Group indicate that it should continue to increase turnover and profits in the current year, Mr. Geoffrey Brunning, the chairman, says in his annual statement.

As previously reported pre-tax profit in the March 31, 1978 year climbed from £9.68m to £9.81m.

Among subsidiaries, Circular Distributors has begun the year with forward order books healthy, while current indications are that the caravan operations will have a much better trading year.

With boat building, the company has reached capacity with no room for expansion, but a new factory in Northants will be in production by next summer. The printing side is expected to do better while silvering capacity at Novolux (Glass Processing) has been increased 21 times.

At balance date net current assets were £2.57m (£2.22m) and fixed assets £1.38m (£1.22m). Meeting, 100 Whitechapel Road, E, July 21 at 12.15 pm.

See Lex
Statement Page 28

Dawson International Limited

(Incorporated in Scotland)

The Dawson Group is one of the world's largest manufacturers and processors of textile products based on animal fibres—wool, cashmere, camelhair, mohair, angora and alpaca. While best known for its luxury knitwear the Group also markets raw fibres, semi processed materials, yarns and ladies fashion clothing.

- Record results—pre-tax profits up by 50%; earnings per share up by 56%
- Exports in excess of £37 million
- Balance Sheet strength further improved
- Substantial dividend increase proposed as soon as legislation permits
- Current order books satisfactory

SUMMARY OF RESULTS

	1978 £ million	1977 £ million
Sales	82.60	67.26
Profit before Tax	15.53	10.37
Profit attributable to shareholders	8.46	5.10
Net assets employed	33.10	23.69
Earnings per share	39.1p	25.1p
Dividend per share	3.7p	3.3p

Copies of the Annual Report containing the statement to shareholders by the Chairman, Mr. Alan Smith, CBE, available from The Secretary, Dawson International Limited, Kinross, KY11 7DH

barrie
Glenrobert

Pringle
J. & J. McGeorge

Ballantyne
BRAEMAR

Readicut plans to spend over £20m by 1983

OVER £20m of capital expenditure is planned by Readicut International by 1983, with £5.9m being envisaged for the current year, says Mr. P. J. P. Croset, chairman, in his annual statement, with the major spending in the manufacturing division (textiles) and "others".

And the group is planning for higher sales and profits in the 1978-79 year.

As reported on May 18, with turnover up from £67.72m to £76.33m pre-tax profit of the group for the March 31, 1978, year advanced from £7.22m to £7.59m and the dividend is increased to 1.58603p (1.42p) per share. Exports rose by 28 per cent to £21.77m.

On a CCA basis pre-tax profit is adjusted to £4.81m after depreciation adjustment, £1.63m, cost of sales £1.38m and the gearing factor £0.24m.

In the retail division Mr. Croset says prospects for the current year, with lower inflation and larger disposable incomes, are much healthier and an improvement in both sales and profits is anticipated.

Fourth Furnishings in the manufacturing division (textiles) has the necessary capacity available to meet the rising output levels predicted for the automotive industry at home and abroad, he says, and the present popularity of its product range in all sectors augurs well for the future.

The remaining companies in this division will do better, he adds, in the current year, for they start with better order books and they are producing "articles which inculcate a higher technology either in their production or their finishing, both of which make it more difficult for competition to follow."

Prospects are brighter in the yarns division, as margins continue to improve and the benefits of research on new manufacturing methods come into use for yarn production, he says there is every indication that the current year may be better both for sales and profit.

At Dunfermline in the "others" sector, further growth is seen, with increasing opportunities for exporting. The remaining companies in this division all anticipate improving their contributions during the year ahead, Mr. Croset states.

Prospects in manufacturing division (carpets) look more encouraging, he adds. Sales to the U.S. should benefit from the strengthening of the U.S. dollar but Australia will remain an export.

Present indications for the group's overseas activities are that performance will improve, but profits may not reach the record level achieved in 1976-77. Meeting, Great Eastern Hotel, EC, July 26 at 12.30 pm.

Statement Page 30

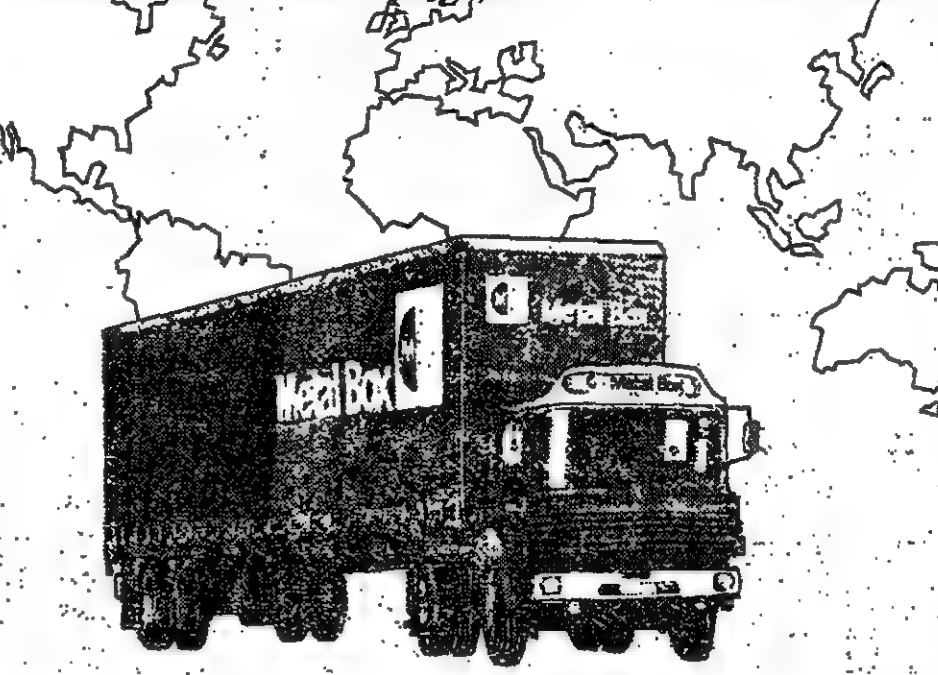
- New 2-piece can plant to open at Braunstone, Leics by the beginning of 1979.

- Capital investment at Venesta International Packaging to increase productivity.

- Encouraging year from Security and General Printing Division.

- Equipment interests consolidated in Metal Box Engineering: a strong base.

Metal Box Limited Reports and Accounts 1978



- The interchange of technical and market knowledge between the Steirad and Ideal businesses has yielded higher sales and profits.

- Higher sales and profits from Metal Box Singapore.

- Trading conditions in India more favourable—sales and profits up.

- Lamicon plastic bottles develop satisfactorily.

Metal Box moves forward worldwide in a difficult year.

Extracts from the Statement of Sir Alex Page Chairman, Metal Box Limited, taken from the Company's Annual Reports and Accounts 1978:

Review of the Year

While overseas the past year, on the whole, was satisfactory, at home it has been a difficult one, not only because of the unfavourable weather conditions for food and beverage cans, but also because of certain industrial unrest and these difficulties have resulted in lower profits. The technology of can making is undergoing a significant change and we have made a substantial investment in two-piece can manufacture, which has not yet earned any return. This technological change has involved both changes in the nature of the work of employees in some of our factories and in the degree of skills required. These changes have taken place against the background of the three Phases of the Government's wages policy, one result of which has been the drastic reduction of differentials between rates for skilled and those for unskilled work. The result has been substantial industrial unrest in some factories with the consequence that our new equipment has not been properly utilised. Once again despite this industrial unrest, which mainly has been confined to one or two particular areas, the vast majority of the Company's employees have demonstrated their loyalty to the Company and conscientious devotion to their work. I should like to thank them for their efforts in what, I know, have been difficult circumstances.

Results

Sales at home were 18% higher than last year and overseas the increase was 7%; combined sales were 14% higher. Including associated companies, the combined profit of £55.8 million was 4% less than for last year.

Exports

Exports last year amounted to £59.3 million, an increase of £15.8 million (36%) compared with the previous year.

Continental Group Agreement

One of the most significant steps has been the renegotiation of our Technical Agreement with The Continental Group Inc. of the U.S. We are thus free to pursue a separate course for the development and exploitation of can making and crown cap making technologies. I wish to express

	%	1978 £000	1977 £000
Sales			
Home	+18.1	532,897	451,384
Overseas	+6.6	274,568	258,608
	+14.0	807,465	709,992
Profit before taxation			
Home	+9.0	34,341	37,732
Overseas	+2.5	20,436	18,835
Associated Companies	+138.7	1,000	419
		55,777	56,986
Taxation	-41.0	10,777	18,363
Profit after taxation	+13.0	45,000	38,623
Interest of minority shareholders	+84.5	6,232	4,034
Profit before extraordinary items	+8.3	51,232	42,657
Extraordinary items	-13.7	(4,172)	4,061
Interest of Metal Box Limited			
Dividends			
On preference stocks		99	99
Interim ordinary dividend of 6.6p		4,002	3,487
Final ordinary dividend of 8.2863p—proposed		4,927	4,446
	+12.4	9,028	8,032
Profit retained in the business		24,421	22,215
Metal Box Limited		494	9,511
Subsidiaries		653	323
Associated Companies			
	-20.2	25,568	32,049
Earnings per £1 ordinary stock unit		64.9p	61.0p

Environment

It is gratifying to report that the Industry Committee for Packaging and the Environment (INCPEN) has with Government backing achieved its objective of a Voluntary Code of Practice for the Packaging Industry and the Packaging Council with responsibility for monitoring it. With our full support INCPEN has also joined with sister organisations in other EEC countries who share our concern about the prejudice being shown against packaging by the Environment and Consumer Protection Service of the EEC.

Overseas

The Overseas Company, despite political problems in a number of territories, has had a reasonably good year; in particular, the glass plant in Nigeria is well established and is making good profits.

Outlook

The prospects for the economy do not appear to favour any substantial general increase in sales this year. There are opportunities for increasing efficiency and profits, if we can overcome the industrial relations problems which affected us last year. I believe that there are signs that this is happening but until we can give incentives for greater effort, skill and responsibility, which is difficult under the pay policy, problems are bound to arise.



Metal Box
A good business to be in

To: The Secretariat, Metal Box Limited, Queens House, Forbury Road, Reading, RG1 3JH.

Please send me a copy of the Reports and Accounts 1978.

Name

Address

Extracts from Chairman's Review

- It is gratifying to report slightly increased profits of £1,303,302 in another difficult period for the house-building industry.
- Demand for new homes has significantly accelerated and increased margins are now being obtained.
- The land bank continues to be in excess of 8,000 plots, sufficient for four years at current production levels.
- An increase of 20% in the final dividend is recommended.

Comben GROUP

Year to 31 March	1978 £'000	1977 £'000
Turnover	24,664	18,799
Profit before taxation	1,303	1,261
Profit after taxation	978	1,175
Earnings per share	3.85p	4.83p
Dividends per share	1.70p	1.45p
Net assets per share	36.6p	27.7p

Copies of the Report and Accounts are available from The Secretary, Comben Group Ltd., Fanum House, 26-32 Park Row, Bristol BS1 5JL.



THE SOUTH AFRICAN LAND AND EXPLORATION COMPANY LIMITED

(Incorporated in the Republic of South Africa)

EXPLORATORY DRILLING PROGRAMME

In respect of the drilling programme in the area to the south and south west of the mine workings, the result of the third deflection (a long deflection) of borehole SWF 1 is announced. The results below for information, previously published, are repeated below for information.

Borehole SWF 1 is situated in the claim area on the farm Witpoortje 117 LR, approximately 3 300 metres west north west of the south west corner of the mining lease. Drilling commenced in the latter part of 1976, and is continuing. Ancillary short deflections are now to be drilled from the third deflection.

Main Reef Leader	Depth Metres	Corrected Width Cm.	Gold g/t	Uranium g/t
1st Intersection	3 065	71.3	0.83	0.05
2nd Intersection (1st Deflection)	3 064	83.9	0.45	0.07
3rd Intersection (2nd Deflection)	3 065	90.9	0.55	0.02
4th Intersection (3rd Deflection)	3 044	116.4	1.57	0.07

Core recovery was complete in all cases but the base of the reef was disturbed by minor faulting in the 2nd Deflection. In regard to the other borehole SRK 1, which was also started in the latter part of 1976, drilling is continuing. SRK 1, on portion 10 of the farm Rookkrans 156 LR, the mineral rights of which are held by the Company, is situated approximately 3 700 metres south west of the south west corner of the mining lease.

Johannesburg
June 27, 1978.

PORTSMOUTH AND SUNDERLAND NEWSPAPERS, LIMITED

SIR RICHARD STOREY'S STATEMENT

Lord Buckton

On February 17, the eve of his 82nd birthday, the Company's President, Lord Buckton, died. For over 50 years he had led and served the Company. The Board and I now publicly record our admiration and appreciation of the wise judgment, energetic and inspiring integrity, and personal example of Lord Buckton, marked the long period of his service to the Company.

Results

The financial results recorded in this year's report and accounts are undoubtedly good. The Company's large capital investment in the South is now beginning to earn a proper return. The present trend in advertising volume and newspaper circulation is encouraging. It is, however, salutary to note that the Company's first current cost accounting statement shows a profit before tax of £1,554,000 compared to the £1,925,000 stated on a historical basis.

New Equipment for Portsmouth

Management has continued negotiations with the production unions to enable the most modern composing techniques available to be used at The News Centre. Some of the new equipment has been installed and it is hoped that the rest will follow soon. The Board remains determined that optimum use shall be made of this machinery for the benefit of shareholders, employees, readers and advertisers; however, in order to secure agreement at this stage, it has been necessary to defer the full and proper use of the equipment.

New Technology in the provincial press

There has been too little pressure nationally from the leaders and members of the Newspaper Society towards negotiating the introduction into the industry of the newest composing technology—lithography. Continuing inactivity being met in many other countries. Continuing inactivity can only damage the provincial press generally and will lead newspapers, unless they can negotiate satisfactory solutions independently of the Newspaper Society, to that jungle from which some national newspapers are now so feverishly and belatedly trying to extricate themselves.

Development at Hartlepool

At the Mail, Hartlepool, a programme of modest development has been started to improve working conditions for the staff and raise the quality of the paper so that the profit from this office may be increased.

Lack of progress in Sunderland

I said in my 1976 report that the Company's development in Sunderland, where we offset full colour printing and computerized photo composition in a new building had been introduced, would "at all the Company nothing unless all involved are now willing to concentrate on producing the finest paper possible with the new plant and premises which have been designed to use modern methods and give employees the maximum comfort and pleasure". Now, two years later, I regret I have to say that it still has not been possible for management to secure from the production unions the necessary agreement whereby anything like "the finest paper possible" may be or is produced. Not only does this deny to the public the high quality newspaper for the production of which the Company has invested large sums of money, but it also severely limits the work of the rest of the staff who are doing their best, as is evidenced, for example, by the fact that journalists from this office have won the award of "Provincial Journalist of the Year" for the second time in the last three years. Obtaining an agreement for proper productivity and the full use of colour facilities is now extremely urgent.

News Shops

I am delighted to report that the optimism which I expressed last year for this year's profit from News Shops was well founded. A useful contribution has been made by this subsidiary and I hope that the number of shops it owns will increase so that profitability may continue to rise.

Local Radio Investment

Two of the radio stations in which the Company has an interest—Metro Radio (Tyne and Wear) and Radio Tees (Teeside) have begun to produce small profits, and the third, Radio Victoria (Portsmouth) is moving towards profitability. I hope, therefore, the Company will soon receive some return on its investments.

Developments in management

The Company is strengthening its Board and management by recruiting a specialist in industrial relations and much attention has recently been paid to this subject generally. A management development programme including concentration on training has been started. The Board has established local management committees and delegated to them greater authority than had hitherto been conferred locally. Management consultants and the Industrial Society have helped to advise on many aspects of these subjects.

Circulation Growth

The Company is increasingly using market research in order to improve its sale of newspapers and advertising space. Such research, for example, has shown that readers of the Echo, Sunderland, have a higher desire of interest in advertisements than in those of any other mass communication. Fortunately there have been increases in the prices of almost all the Company's newspapers and in advertising rates; these have been accompanied by heavy promotion campaigns which, together with an improvement in the content and the design of most of the newspapers, has resulted in buoyant circulation. A major aim now is to regain our previous level of household coverage—that is to say the proportion of households in each circulation area taking the Company's evening newspapers. Achieving this target would mean that, with the population growth in our three areas, a significant increase in circulation would be achieved.

Advertising Volume Continued Increase

The volume of advertising in each of the Company's evening newspapers continues to rise; I am more confident that advertisers are willing to pay enhanced rates for provincial newspaper space than that readers are prepared to pay frequently rising cover prices. Each of the evening newspapers is now selling for slightly less than many others in the country; advertising rates have been increased by as much as was thought reasonable. Of course, optimum use of modern technology would help stabilize both cover prices and advertising rates.

Staff

Apart from the exceptions already mentioned, all the Company's staff have worked enthusiastically towards the goal of providing the public with the best possible service and I thank them warmly for this. Progress at The News Centre has been particularly good and I believe that the content and colourful production of the Company's newspapers there is now probably as good as anywhere in the world—as is the printing of other publications for an increasing number of outside customers. This modesty may be justified by the number of national awards for newspaper design, printing and content, which have been won by this office.

Board

In September, Mr. A. D. W. Hoaksen-Abraham left the Board and I thank him for the service he gave to the Company and wish him well in the new work he has chosen.

MINING NEWS

A mine under a mine for De Beers

By KENNETH MARSTON, MINING EDITOR

THE ANTICIPATED go-ahead for a major new diamond mine for De Beers near Pretoria comes with the news that the necessary negotiations have been completed with the South African Government.

The new mining property is, in fact, a downward extension below the gabriol sill intrusion of the Premier mine which started production in 1963. Apart from being a major producer of industrial diamonds, Premier has yielded famous gem diamonds such as the huge Cullinan of 3,106 carats in the rough state; the Natchios; the Transvaal Blue and the Taylor-Burton.

Ironically, as Mr. Harry Oppenheimer was at some pains to point out in the 1976 annual report of De Beers, Premier has not paid a dividend on its deferred shares for over 20 years and the preference payments are 20 years in arrears. The prospects of being able to mine economically the new deeper area have thus been entirely dependent on more lenient tax and lease arrangements which have now been obtained.

Limited output is planned for the first quarter of next year from the first production area—11,500 below the gabriol sill which has reserves of 14m tonnes of kimberlite at a grade of 72 carats per 100 tonnes. Below this deposit lies some 100m tonnes of kimberlite which should be ready for mining by 1987.

Production at the L1 area should rise from 900,000 tonnes a year in 1981 to 1m tonnes in 1985 and a maximum 1.2m tonnes in 1985. Premier's existing mining area still contains some 40m tonnes and last year the mine mined 7,000 tonnes at a grade of 35-42 carats per 100 tonnes.

The resultant diamond output of 2.01m carats compared with the total recovery of all De Beers' diamond operations of 11.51m carats. It is reckoned that the opening of the new area below the gabriol sill will extend the life of the overall operation at Premier to at least the end of this century.

FLUORSPAR MINE FOR SOUTHLAND

Southland Mining hopes to start mining at its Pliancino fluorspar deposit near Rome in 1980. Mr. Maurice Mearns, the chairman,

and whose ore grades are expected to decline.

Other switches in the ASA portfolio were the sale of 17,000 shares in Consolidated Marchion, the troubled antimony producer, and the consolidation of coal interests through the purchase of 5,000 shares in Assecol and 2,500 shares in Tavistock Coal.

ASA's net assets were worth £16.35 (£10.38) per share at the end of the May quarter against £15.30 at the end of the February quarter.

Southland shares were up 5p at 20p yesterday.

ASA builds up ERGO stake

THE ATTRACTION of East Rand Gold and Uranium (ERGO) to U.S. investors has been emphasised by the disclosure, in its latest quarterly report, of a purchase of 137,000 shares by ASA, a Johannesburg-registered company which acts as a vehicle for U.S. buying of South African mining stocks.

ERGO was established by Anglo American Corporation to treat accumulated mine wastes and extract gold, uranium and sulphuric acid.

ASA's quarterly report for the period to the end of May shows that it has acquired a total ERGO holding of 248,200 shares, worth £210.85 at yesterday's closing price of 85p. It became a purchasing agent for the preceding quarter.

Switches in the ASA portfolio, which had a net asset value of £162.8m (£101.6m) at the end of May, R34m more than three months previously, act as a barometer of U.S. investment interest in South Africa.

In this connection, ASA has continued to build up its stake in gold mines with a significant uranium potential. Thus a further 15,000 shares in Hartbeestfontein have been bought, but

the purchase has been sold from its stake in Blyvooruitzicht, whose life is known to be limited

Agnico-Eagle: dividend talk

MR. PAUL PENNA, president of Canada's Agnico-Eagle Mines, remains as confident as ever about the future of the company's gold and silver operations. Asked at the Toronto annual meeting, "When are you going to pay a dividend?" he replied: "Don't be surprised if we make a statement before this year is out," reports John Seganich.

Now free of debt and enjoying the benefits of higher gold prices—because of the fall in the Canadian dollar the price of bullion there is currently over £200 per ounce—the company expects to make an operating profit of £52.3m (£1.2m) in the first half of this year and should do better in the second half.

The Joutel gold property in Quebec is getting into the higher price zone from the first two of the three deep levels and an improved gold recovery is anticipated from this ore. An improvement is also reported at the silver operation at Ontario's Cobalt Camp where the recent "p-jelly" test intervention was obtained of 2.33 ounces of silver per ton over two feet.

Meanwhile, the company has renewed agreement in principle to acquire the former Castle Lithium-Silver mine in the Gowganda district of northern Ontario. "We'll take a good shot at it," said Mr. Penna, adding that additional gold properties are being sought within a reasonable radius of the Joutel mine. Agnico-Eagle shares are around £56.13 in Toronto.

OIL AND GAS NEWS

Sun Oil acquires 50 per cent of Fort Kent project

The U.S. Worldwide Energy Corporation says that its Canadian subsidiary, Worldwide Energy Company, has entered into a letter agreement with Sun Oil for the development of its Fort Kent heavy oil project located in the Cold Lake area of north-eastern Alberta.

Under the terms of the letter agreement, Sun Oil is acquiring a 50 per cent interest in the 4,000 acre heavy oil project. Sun Oil will pay 70 per cent of capital costs on the phase one expansion currently under way and estimated to cost £83.5m.

They will also pay 70 per cent of the estimated capital costs of £83.5m for the phase two expansion planned for next year. At Sun Oil's election, they could proceed with phase three, currently planned to commence in 1981, and Sun Oil will pay 55 per cent of the first £100m of capital costs for the phase three expansion and development.

The agreement provides that worldwide shall operate through phase one and phase two and Sun will become the operator if they elect to proceed with phase three. This agreement is subject to the approval of the Foreign Investment Review Agency of Canada.

An outside engineering firm has calculated that Worldwide

Energy's Fort Kent project has 313m barrels of exploitable oil in place. This engineering study indicates that 82m barrels of oil could be recovered over a 20-year period at a sustained rate of 12,000 barrels per day.

Texaco Canada says that tests of its Pembina 10-29 well in West Pembina, Alberta, indicated a commercial production from the Nisku formation.

The tests were made below the 3,000 foot level. Testing continues to assess the reservoir.

West Pembina, near Edmonton, has been estimated to contain 25m barrels of oil on the basis of oil companies' exploration so far, and is the most important oil discovery area in Western Canada in a decade.

Oil companies exploring off the west coast of Greenland are giving up after disappointing results. According to a report from Copenhagen, Greenland officials were quoted as saying that one consortium has stopped drilling and will relinquish its concession by the end of this year. Standard Oil (Indiana), the operator of this concession, and other parties are D-minez of West

Germany and Pan-Canadian of Canada.

The Greenland officials said several others among the 21 concession holders are also expected to abandon further exploration because of the failures from drilling so far.

Hudson Bay Oil and Gas and Dome Petroleum, top bidders in the Alberta Government week-end sale in Calgary, paid \$32m, or \$4.44 an acre for two sections, Township 48 and Range 12, in the West Pembina area. The acreage is adjacent to land where a gas blow-out occurred at Amoco's Pacific Petroleum's well last December. Dome and Hudson Bay also paid \$4,000 an acre for another tract in the same area.

Gulf Oil Canada will test a 350,000 barrels shipment of Mexican crude oil at its Montreal refinery late this month, for evaluation as a supplementary source of supply.

Gulf is the largest Petrochemical producer in the Montreal area. It is the first time Mexican crude will have been imported in Canada. Main sources are Venezuela, the mid-East and Nigeria.

Trident TV advances at midway—record year seen

HIGHER TURNOVER of £55.96m against £50.13m and pre-tax profits of £5.8m to £4.7m are reported by Trident Television for the first half year ended March 31, 1978.

The exceptional growth in television advertising revenue has shown signs of slowing since March but the directors are confident that a satisfactory result will be achieved at the year-end with a substantial advance on last year's performance when a record pre-tax profit of £7.86m was reported.

The interim net dividend per 10p share is being stepped up from 0.845p to 0.932p—last year's final was 1.051p.

The interim pre-tax profit—after provision of £7.24m Exchange Equalisation Fund—was £4.7m, an encouraging advance on the £3.8m of last year.

Advertising remained extremely buoyant and aggregate revenue showed an increase of 27.8 per cent on the first half of 1977.

Winter is the low revenue period for the leisure division. Windsor Safari Park was closed while a major improvement programme was implemented.

The scenery construction company, Watts and Corry, has continued to expand and its London-based subsidiary has been rehoused in a new and larger factory.

In Australia, trading continues to be difficult and unrewarding for everyone in television, and the directors consider that the solution lies in rationalisation of the industry.

They are therefore engaged in discussions which should lead to a satisfactory outcome.

First half profits at Trident Television are up 29 per cent on the back of an advertising boom. Stripping out Australian interest and other activities, the figure is £3.9 per share, although this falls short of Anglia's interim results which showed profits ahead by more than 50 per cent.

There are signs, however, that the year-end could finally be coming to a close. Figures for April and May show advertising revenue in the television sector increased by only 10.9 per cent and 8.7 per cent respectively, though Trident says the picture looks a bit brighter for the rest of the summer.

Costs are rising, but no rent card rises are planned at the moment and the discount season (historically, in Trident's case, about 20 per cent of normal rates) is in full swing. Meanwhile the joint overseas sales venture with Anglia has got off to

a good start, though it is still a relatively small activity. The Australian rental business seems to have run into customer resistance but earnings from the leisure parks—negative in the winter close season—should come through strongly in the second half. With this boost the company could approach £10m for the full year. At 46p this puts the shares on a prospective P/E of 4.8 and a yield of 10 per cent, which is in line with sector averages.

Reckitt Australia ahead

For the first six months to April 30, 1978, sales of Reckitt and Colman Australia, 69.7 per cent owned by Reckitt and Colman, were up by 11.2 per cent to £873.44m and profit increased by 11.1 per cent to £158.55m after interest, depreciation, minority interest and tax.

Mr. R. L. Harper, chairman, says that the sales percentage increase is lower than last year, reflecting the success of government policy directed at reducing the rate of inflation in the Australian economy.

On capital increased from a scrip issue, directors have declared an interim dividend of 0.25 cents per share compared with the same amount on the old capital and they expect to pay a final, at least equal to last year.

John Booth slumps to £80,088

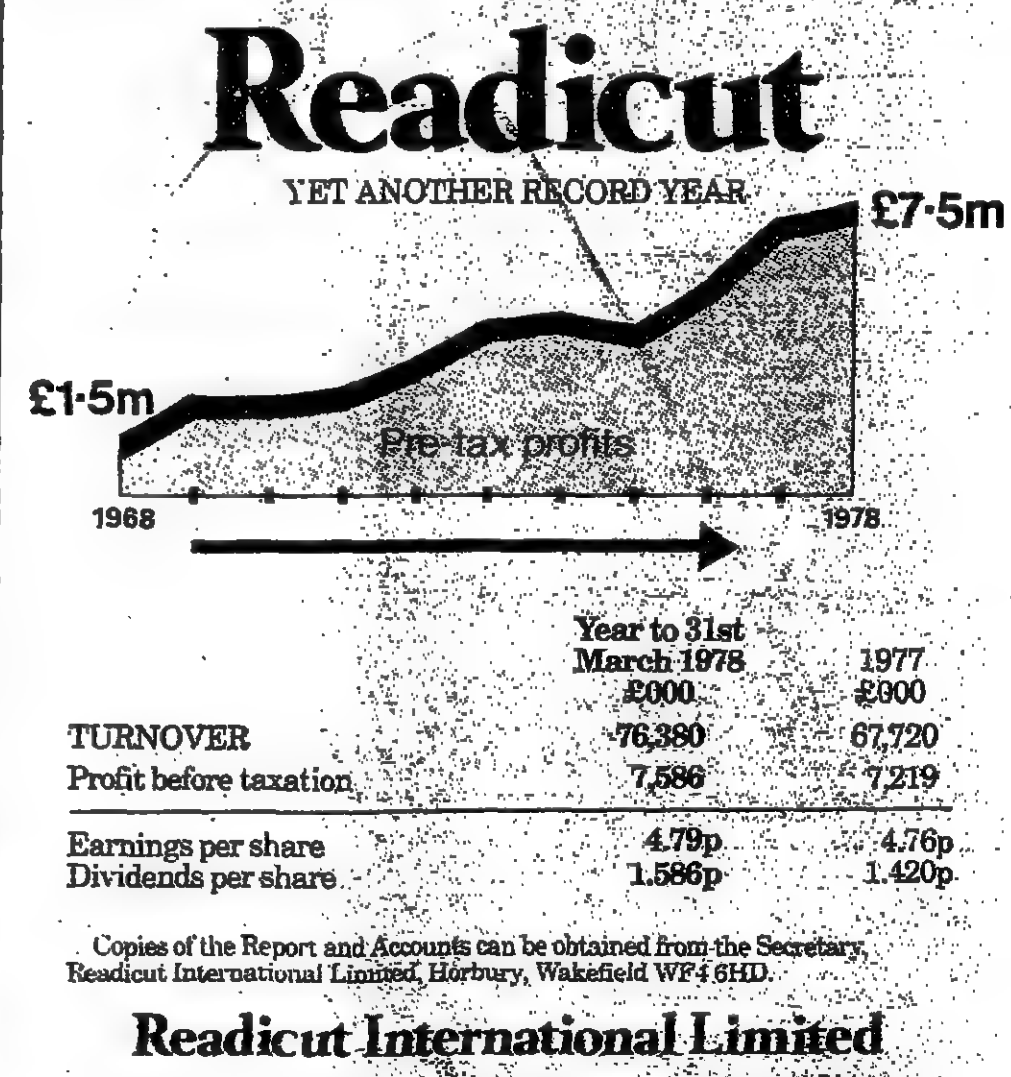
After a first half drop from £132,054 to £57,480 taxable profit of John Booth and Sons (Bolton) ended the March 31, 1978 year with a loss of £204,222, or £80,088 on turnover of £5.9m compared with £5.02m.

After tax of £22,180 (£145,548), extraordinary losses of £9,242 (£24,348) and minority interests of £5,534 (£17,714) the retained loss was £17,534 against a £48,281 profit.

Earnings per 25p share are given at 0.01p (14.00p) and the dividend is up from 1.75p to 1.85p net.

Tebbitt now better placed

The Tebbit Group is to continue a policy of reducing its financial exposure to the tannery industry while still maintaining a Cummins Engine Company viable business in leather. This Incorporated of the U.S. and will involve greater attention again on dividend to be paid.



Copies of the Report and Accounts can be obtained from the Secretary, Readicut International Limited, Highbury, Wakefield WF4 6HD.

Readicut International Limited

The House of Leroze Limited

Extracts from the Statement of the Chairman, Mr. M.K. Rose.



Profits for the year before tax amounted to £1,065,720 (£964,203, 1976) before taxation and £1,065,720 (£964,203, 1976) after allowing for an exchange loss of £1,856 (£1,856, 1976) profit £1,065,720.

In the second half year our marketing companies both in Holland and in Holland were not wholly successful in containing rising costs with a resultant effect on profitability. Sales turnover increased to £4,348,497 from £12,825,195, an increase of approximately 12%.

Your Directors are recommending a final dividend of 2.200p per share, making 3.920p per share (1976 3.530p per share), the maximum allowed.

During the year under review there has been a marked improvement in the performance of our textile companies. Jersey Trend, our knitting division, has made a good recovery and there is now a stronger forward order book than there has been for some time.

In Holland, Rivi have managed another increase in turnover and they have traded profitably. Jersey Trend's market share of exclusive sweaters in Germany and France has steadily grown.

"March 54" has again shown quite remarkable growth, with demand increasing at a most gratifying level and we look to the future expansion of this range with great confidence.

Love for perfection Leroze

Copies of the Annual report are available from the Secretary, Henrietta Street, Birmingham B3 3PR.

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The Annual General Meeting of the Company was held in Manchester yesterday. The following are extracts from the statement by the Chairman, Mr. C. Harold Buckley, submitted to the Meeting.

1977 must rate as a disappointing year for your Company, particularly after the encouraging results given in our interim statement. The figures for the year to 31st December, 1977 show turnover at £22,925,490 against £21,218,089 in the previous year, and Group profit before taxation fell by £59,056 to £817,082. Your Directors decided, in view of these figures, to recommend the same final dividend, 0.396p per share, as paid in 1977.

The downturn in sales in the last quarter of 1977 had an adverse effect on Group profits in view of the fact that a large percentage of your Company's turnover is manufactured in Britain, and our margins were constantly under pressure due to the intense competition from low cost imports manufactured in the Far East and elsewhere.

The policy of rationalisation commenced in 1976 is still being vigorously pursued, and I believe the benefits will become apparent when there is any real upturn in the British economy.

I would be less than honest, if I intimated that 1978 had opened up well. The retail trade, by and large, is not buoyant and the April Budget has done singularly little to give our economy the shot in the arm it so badly needs. I am, however, very optimistic and confident about the future of your Group. It is soundly based and the Subsidiary Companies are well diversified in garments for men, women and children, household textiles, soft furnishing fabrics, sportswear, upholstery fabrics and neckties.

The trade names, including Banner, Sparva and Uwin, enjoy a high reputation on the High Streets of Britain, and in many overseas markets. Changes have been effected in the Senior Management of certain Companies, and these changes augur well for the future.

Group Companies:
Henry Bannerman (Holdings) Ltd.
Wm. Chapman Ltd.: Glen Fabrics Ltd.
Harrow Fabrics (Int.) Ltd.: Macasseta Ltd.
Sparrow, Hardwick & Co. Ltd.
Susy Ware & Co. Ltd.: Uwin Sportswear Ltd.

WILLIAM PICKLES & CO. LTD. 101 Portland Street, Manchester M60 1EH

Swiss connection in Newman's Dutch deal

THE MYSTERIOUS Stanley Thomas Foundation of Newman has surfaced once again in the affairs of Newman Industries.

In February Newman announced that it intended to spend around £1m on acquiring a 31.25 per cent stake in a Dutch industrial engineering manufacturer, Avdel, plus an option to buy the remaining shares for a further £6.6m and an additional sum not exceeding \$1m. The option expires next June.

Details of the deal were contained in a circular to shareholders yesterday which revealed that if Newman does not take up its option Stanley Thomas Johnson Foundation Curacao, which has granted the option and appears to be a significant shareholder in Avdel, has the right to buy back Newman's stake in Avdel.

It was the same foundation which bought Lomrho's 19.5 per cent holding in Newman in May 1976, and then sold it for £1.2m in October. Mr. Alan Bartlett, chairman of Newman and now chairman of the executive Board of Avdel, took up 200,000 of these shares, the remainder being placed among Newman associates and institutions.

The documents reveal that Avdel's directors are still forecasting pre-tax profits of £2.2m for the year to June 30. Last year's pre-tax profits were £1.5m and turnover was £22m. In the last balance sheet Avdel's net worth was given as £3.8m which compared with long term borrowings of £7.2m and short term borrowings of £2.5m.

Under the terms of the agreement Newman is to refinance £76,000 of long term borrowings by December and if it exercises its option to buy the rest of the equity will refinance a further £5.6m by December 1980.

GREENALL WHITLEY

The offer on behalf of Greenall Whitley and Co. to acquire the issued capital of James Shipstone has become unconditional in all respects.

Acceptances have been received in respect of 20,340,310 ordinary shares (88.8 per cent) and 155,948 2.5

per cent preference shares (88.5 per cent) and 232,811 3.35 per cent preference shares (86.6 per cent).

Dealings in the new shares of 250 each in Greenalls to be issued pursuant to the ordinary offer are expected to commence today. It is intended to post renounceable share certificates of Greenalls and/or cheques for the shareholdings by July 17, 1978.

The offer will remain open for acceptance until further notice. Greenalls intends to apply the provisions of the Companies Act, 1948, to acquire the outstanding shares in Shipstone in due course.

DIRECTOR SELLS TESCO SHARES

Mr. Hyman Kreitman, a former chairman of the Tesco supermarket chain and now a non-executive director, has sold 850,000 Tesco shares at 45p per share. The sale on Friday—two days after the company had announced lower profits—reduced his holdings by about half to around 1m shares. The Kreitman family trust also sold 1.5m Tesco shares at 43p each on the same day, leaving a balance of 7.5m shares.

HAWKER SIDDELEY

THE OFFER by Hawker Siddeley Group for the ordinary shares of Carlton Industries has become fully unconditional. Acceptances have been received from shareholders of Carlton of 13,847,273 ordinary shares of £1 each, representing 99.99 per cent of the issued ordinary shares of Carlton. The offer is now closed and no longer open for acceptance. The consideration due under the offer will be despatched on July 27, 1978.

Now that the first offer has become unconditional, completion of the agreement, under which Carlton is to acquire for cash from Hawker Siddeley's subsidiary, Crompton Parkinson, its lead-acid automotive and traction

Adwest buys Duport subsidiary

By Christine Moir

In a move which will create a company with around a third of the steering gear market, Adwest, the Berkshire engineering group has bought a subsidiary of Duport, the West Midlands industrial holding group.

The company involved is Burman and Sons which is one of the leading independent manufacturers of steering gears, with a turnover last year of £20.2m, nearly half that of Adwest.

Adwest is paying £2m for Burman but it has also agreed to repay £2.7m worth of loans which Duport had made available to Burman. These will now be refinanced through bank borrowings.

Profits from Burman last year were £501,000, before interest, suggesting some £200,000 pre-tax on commercial rates of interest for the borrowings. Some 20 per cent of its business has been in supplying components for the tractor industry, which has been particularly depressed.

On the basis of the historic profits Adwest appears to be paying nearly 50 times earnings for the tractor industry, which is confident that profits will recover strongly this year to around £1m pre-tax.

Mr. John H. Smith has been appointed by the IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY as secretary to the college and clerk to the governors from July 1, 1979, not the beginning of next month as reported yesterday. He will succeed Mr. M. J. Davies, who is retiring.

Mr. David Harrison has been appointed managing director of CHARTER EUROPE, joining that company from George Rowney and Co.

Mr. Ted Lansdowne, formerly marketing director with MARLEY, has been appointed managing director. Mr. Doug Spickernell, who was merchandising and display manager, has become sales manager and Mr. Richard Gifford is now advertising and promotions manager. Mr. Roy Saunders continues to head the buying team.

Mr. Alan Rudge has been appointed marketing director of NEWBRIDGE DRESSER. He was formerly marketing manager.

CENTROVINCIAL

Centrovincial is to make a £230,000 agreed bid for the ordinary and 8 per cent cumulative preference shares of the company.

However, a major factor in favour of the acquisition could be that the market leader in the steering gear industry, Cam Gears (with 50 per cent of so), is U.S. owned.

Under the terms of the deal, Barclays will buy 17C for 99p in shares and then sell it to the Post Office Superannuation Fund for 85p in cash.

Mr. Anthony Tuke, chairman of Barclays, says in a letter to shareholders that the effect of these transactions will provide the bank with the opportunity to raise some £200m of new capital without the need to call on stockholders for additional funds, and to increase ordinary dividends by 30 per cent.

SHARE STAKES

Sir Joseph Causton and Sons—Mr. F. C. B. Bland, a director, sold 100,000 ordinary shares on June 21. Reducing his holding to 1,900,000 shares (24.5 per cent).

Securities—Mr. G. F. Arbuthnot, a director, has purchased 20,000 ordinary shares increasing his interest to 399,226 shares (10.4 per cent).

Burton Group—Mrs. B. J. Karmel, the wife of Mr. D. Karmel, a director, has sold 238,935 'A' ordinary shares at 114p.

Associated Newspapers Group—The Hon. Vere Harmsworth, a director, has sold 20,000 ordinary shares reducing his interest to 28,580 ordinary shares. Mr. S. M. Girdle, a director, has purchased 1,300 ordinary shares.

E. J. Riley Holdings—Mr. J. Slater, a director, has acquired 6,000 ordinary shares. Mr. D. C. K. Browning, a director, has disposed of 146,000 ordinary shares (4.1 per cent).

Randall Group—Ferguson Industrial Holdings has acquired a further 40,000 shares, increasing its holding to 265,000 shares (10.4 per cent).

Polly Pack Holdings—Mr. R. Zelter, a director, bought 25,000 ordinary shares at 5p on June 23.

Western Brothers—W. and J. Glossop purchased 31,500 ordinary shares at 55p on June 23.

ASSOCIATE DEALS

Rowe and Pitman, Hurst-Brown, on June 23, sold for a discretionary investment client 624 Thomas Tilling Ordinary shares at 113p.

Hedderwick Stirling Grumbar bought 10,000 Wood and Son (Holdings) at 55p on June 23 on behalf of associates of Newman Industries.

Optimism at Wm. Pickles

At the AGM of William Pickles Mr. C. Harold Buckley, the chairman, said he would be less than honest, if he intimated that 1978 had opened up well, but he is very optimistic and confident about the future of the Group.

It is soundly based, he told members, and the subsidiaries are well diversified in garments for men, women and children, household textiles, soft furnishings, fabrics, sportswear, upholstery fabrics and neckties.

Statement Page 30

GKN/Sheffield Twist link

GKN Distributors and The Sheffield Twist Drill and Steel Company have formed a joint company for the distribution of cutting tools, socket screws, hand tools and general engineers' equipment to the engineering distributor.

This company will be known as Dormer Distribution (Tools), and will sell exclusively to engineering merchants and distributors. It will carry a full range of Dormer cutting tools, GKN socket screws and complementary ranges of engineering tools.

Progress by Percy Bilton

At the AGM of Percy Bilton, the chairman said that the private housing division was now achieving its targeted profitability after substantial reorganisation. Contract housing was under control and would no longer be a drain on the resources of the group. Meanwhile, cash had been reduced to make investments "which will secure significant future growth in your group's property portfolio."

APPOINTMENTS

J. F. Tigar joins Guinness Mahon

Mr. J. F. Tigar has been appointed to the Board of GUINNESS MAHON AND CO. (Guinness Pear Group) from July 3. He was previously assistant principal and chief foreign exchange dealer at the Bank of England.

The following changes have been made to the executive Board of SWAN HUNTER SHIPBUILDERS on the appointment of Dr. P. A. Milne and Mr. N. A. Sloan to British Shipbuilders: Mr. G. D. Hilton has become managing director; Mr. L. Johnson and Mr. R. I. Smith, joint deputy managing directors; Mr. R. F. Eabank, production director; Mr. N. Gilchrist, works director; and Mr. C. P. Douglas, personnel director.

Mr. John H. Smith has been appointed by the IMPERIAL COLLEGE OF SCIENCE AND TECHNOLOGY as secretary to the college and clerk to the governors from July 1, 1979, not the beginning of next month as reported yesterday. He will succeed Mr. M. J. Davies, who is retiring.

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Mr. Alan Rudge has been appointed marketing director of NEWBRIDGE DRESSER. He was formerly marketing manager.

Lord Asman has been appointed a trustee of the NATIONAL GALLERY in succession to Sir Gordon Sutherland, whose term of office has expired.

Mr. David Banham, marketing manager of the saws and tools division of SANDVIK UK, has been appointed to the board of the company.

Mr. John Edwards has been appointed managing director of the products divisions of LOUIS C. EDWARDS AND SONS (MANCHESTER) following the retirement of Mr. George McCord.

Mr. James Bent has been appointed to the board of NEI Mawby has become secretary of BRUCE PEEBLES, a member of Walter Lawrence Ltd.

Mr. John Redgrave has been appointed chairman of WALTER LAWRENCE LTD. He succeeds Mr. Brian Pritchard, who will remain a director of the parent Board and a director of Walter Lawrence Estates. Mr. T. J. C. Lawrence has become secretary of BRUCE PEEBLES, a member of Walter Lawrence Ltd.

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THE JOHN BRIGHT GROUP

Industrial recession affects results

The 55th Annual General Meeting of The John Bright Group Limited will be held in London on July 19, 1978. The following is a summary of the circulated Statement of the Chairman, Mr. I. M. L. D. Forde, for the year ended April 1, 1978.

Trading conditions were affected by a sharp fall in the price of cotton which forced us to write down the value of our raw cotton stocks and resulted in a stock loss of £271,000. Also demand for tyre cord deteriorated to such an extent that we were no longer justified in maintaining production at Preston. We therefore decided to close down the whole of our operation there. The net cost of this closure amounting to over £98,000 has been charged in full against this year's profits.

Although turnover was little changed net profits after tax (but before the closure cost) have shown a sharp fall to £355,047 as against £600,471 a year ago. In view, however, of the exceptional nature of the two losses and the strong financial position of the Group, your Board has decided to recommend a Final Dividend payment on the Ordinary Stock at 1.47p per Ordinary Stock Unit maintaining the total dividend at 2.42p for the year.

Demand for the products of the Industrial Textiles Division became increasingly affected by the world-wide recession in industrial activity. Sales fell sharply and pressure on prices both from overseas and home competition became severe. Our Spinning Division was similarly affected. Under these conditions much of this business became unprofitable but by availing ourselves of the Temporary Employment Subsidy we were able to accept such orders and thus maintain in employment a greater number of people than would otherwise have been possible.

In view of the reduced level of activity the opportunity has been taken to press forward with the modernisation programme. The new weaving shed has now been completed and new machinery is at present being installed.

In a market which has been far from buoyant, our sales of carpet yarn have been maintained at a satisfactory level and plans are well advanced to increase our productive capacity in this field.

The volume of our tyre cord sales was maintained by obtaining increased business for export which carries a lower profit margin. The general swing to radial tyres has caused a world decline in the demand for textile reinforcement used in tyres but our tyre cord production unit in Rochdale is one of the most modern in Europe and it should be possible to retain this unit on a profitable level of production.

There is no clear evidence as yet of a sustained recovery in demand for our products. The timing of this is still unpredictable, but I am confident that the Company with its modernised capacity should be in a strong position to reap the benefit when it comes.

THE UNION STEEL CORPORATION (OF SOUTH AFRICA) LIMITED

(Incorporated in the Republic of South Africa)

At the sixty-sixth ordinary general meeting of shareholders of the Corporation held on 29th June, 1978, the following salient points were highlighted by the Chairman, Dr. M. D. Marais:

1. GROUP PROSPECTS TO DATE

Group unaudited profit after tax for the 4 months ended March 30th amounts to R1 351 000. The profit for the corresponding period the previous year was R1 26 000. This represents an increase in group profit of R1 255 000. This increase is mainly attributed to higher profits in the steel division whilst ALCOR, Veldmaster, copper and castings performed adversely. A further decline in demand for aluminium conductor from Eskom was experienced which resulted in a 70 per cent drop in despatches of ALCOR products. The closing of certain aluminium production units and curtailment of working hours were inevitable.

Recessionary conditions also affected the market for copper and castings and a pronounced reduction in demand for these products was experienced during the last 6 months. The results of these divisions for the first 4 months of the year are lower in comparison with the corresponding period the previous year. Special and mild steels realised a profit for the period under review and market conditions indicate a revival for the types of steel products which USCO manufactures. Stock levels of steel merchants were kept abnormally low due to the recessionary situation and the replenishment of stocks also contributed towards the better demand which was experienced.

Despatches of the product groups were 14 per cent higher than the corresponding period the previous year.

Due to the sharp increase in demand for steel products manufactured by the Corporation, production units which were closed down during 1976/77 due to recessionary conditions, were put into operation and working hours extended. Further cost saving measures remain under the spotlight and will be extended where necessary.

2. MARKET CONDITIONS AND PROGNOSIS

(a) Mild and Special Steels
The mild steel market remains weak and is traditionally highly competitive. The market for special steels however, is favourably influenced by the increased gold price, the reasonably stable motor industry and general stock build-up. The demand for forgings is satisfactory but activities in the heavy engineering sector are still very low and the demand for carbon forgings is poor. A revival in the agricultural sector is still absent and the demand for agricultural steels remains low.

During 1978 the Corporation will commence with the production of certain tool and high speed steels, products which to date have not been manufactured in South Africa, and the demand appears to be very promising. The general expectations are that sales of steel products will be satisfactory during 1978 and that this section will maintain its profit position.

(b) Castings
The decrease in iron ore mining activities is adversely influencing the demand for castings. Inflation by competitors in the Corporation's traditional markets is increasing as a result of the commissioning of new plants resulting in additional production capacity in South Africa.

A policy of diversification and penetration into other established casting markets is essential to ensure an acceptable utilization of the available production capacity. No drastic recovery of market conditions for castings is envisaged during 1978.

(c) Copper
No significant signs of a market improvement for copper cables, the biggest consumer of electrolytic copper, is noticeable. The demand for copper from the electrical machinery sector has reduced considerably and with limited expenditure by the authorities, the market condition for copper can be considered the weakest in the present recession.

In spite of indications of a slight improvement in the economy, consumption of copper is consumer orientated and only a small portion of the Corporation's product range will benefit favourably as a result of a higher demand from the motor industry and domestic electrical appliance industry.

It is expected that market conditions for copper will remain depressed during 1978 but that this section will realise a profit.

(d) Veldmaster
Veldmaster is still operating at a loss after the first 4 months of 1978. Its position is similar to that of the corresponding period the previous year. This situation is expected that Veldmaster will again close the year with a loss. This situation is mainly attributed to a decline in the export market as a result of the general economic slump. Certain sales are being taken relative to marketing and pricing of Veldmaster products which, it is expected, will have a favourable influence on Veldmaster performance in 1978.

(e) General
No appreciable recovery in the steel market conditions can be expected before 1979, mainly for two reasons. The first being the American balance of payment problems and the second is attributed to the lack of real growth rate of the E.E.C. countries which will not materialise as a result of price cutting, keen competition and limitations by governments on outside competition.

As South Africa is concerned the steel industry is basically in an unhealthy state mainly due to rising costs which are symptomatic of capital intensive industries like the steel industry. USCO in the fortunate position of operating in special steels and the results for the first four months were a pleasant surprise which shows what can be achieved in the steel industry despite weak conditions in the so called mild steel market.

The poor performance of the copper, aluminium conductor and Veldmaster divisions is less satisfactory and can be attributed to cost increases which, despite the recessionary conditions of the past 4 years, still continue.

Contrary to other economists I foresee no improvement in the present inflation rate and I predict a consumer inflation rate of 10 per cent in 1978 and an even higher rate for costs. This prediction is based on world pressure on South Africa to increase wages unrealistically in respect of certain labour groups which is outside its thus burdened with unique cost factors which are to a great extent not within their control.

USCO management deserves credit for the manner in which they succeeded in curtailing costs and rationalising activities. USCO's position and to increase its profitability.

W. D. Marais
Chairman of the Board

23rd June 1978



Your place in the big build-up

"The success of our first assault, gentlemen, is now overwhelmingly clear. 200,000 sq. ft. of warehousing and light industrial premises in the superb, new Eurolink complex at Sittingbourne, Kent have now been occupied."

"Heartiest congratulations! Your next task is therefore obvious: immediately occupy the remaining limited number of units available from 5,000 sq. ft. up to 30,000 sq. ft. Your orders are to capture the next 100,000 sq. ft. as it becomes available during the next 12 months."

"Once established, you can expand at will across 20 acres of planned future development."

"I need not remind you of the vital strategic position of the site. Eurolink is minutes from the M2 motorway, 55 miles from London, 18 miles from Dover, and within easy striking distance of the roll-on/roll-off facilities at Sheerness."

"Movement of transport and supplies is supremely easy due to the site's size and parking facilities. Eaves of all buildings are 20 ft. high."

"And local transport services and amenities will suit your troops down to the ground. Gentlemen, Eurolink and success is at your feet."

INTERNATIONAL FINANCIAL AND COMPANY NEWS

AMERICAN NEWS

\$378m bid for Cutler-Hammer

BY JOHN WYLES

EATON CORPORATION, the diversified auto industry supplier, today moved towards a major presence in electronic components manufacture by announcing a \$378.5m tender offer for Cutler-Hammer, the Milwaukee company in which it acquired a 32 per cent holding two weeks ago.

Eaton's move has been widely expected since it started to unravel the complicated web of shared ownership surrounding Cutler-Hammer by spending \$117.5m purchasing Tyco Laboratories stake in the electronics company. This valued Cutler-Hammer at \$55 a share and its follow-on offer of \$56 a

share for the balancing 68 per cent is being recommended for acceptance by the Cutler-Hammer board.

The total purchase values Cutler-Hammer at about 14 times last year's earnings of \$4.12 a share, which is broadly in line with the going premium in this year's takeover bids. Of more immediate importance is that \$58 a share offers Koppers Company, a Pittsburgh engineering firm, about \$15 a share more than it paid in acquiring a 31 per cent stake in Cutler-Hammer last year.

An Eaton spokesman said today that Koppers had not yet

NEW YORK, June 26.

BankAmerica completes Multibanco takeover

By Diana Smith

THE Bank of America, together with its Brazilian commercial bank associate, Banco Internacional (in which the Bank of America controls 50 per cent and the Royal Bank of Canada and others 50 per cent), has now completed negotiations to take over 49 per cent of the shares of the Brazilian investment bank, Multibanco. All that remains is for Brazil's central bank to give official authorisation to the transaction.

At present, two-thirds of the stock of Multibanco are held by APUB (the Brazilian association of liberal university professionals). In future, APUB will hold 51 per cent while the Bank of America and Banco Internacional take 33 per cent of the voting stock and 16 per cent of the non-voting stock. Multibanco's total capital is worth \$7.5m.

Gulf Western Sherwin deal

Sherwin-Williams said it has learned that Gulf Western Industries has acquired 360,000 shares of Sherwin-Williams common, about 5.6 per cent of the outstanding stock reports AP-DJ from Cleveland, Ohio. Mr. Williams C. Fine, Sherwin-Williams president, said he had had no contact with Gulf Western. Sherwin learned of the purchase through a schedule 13D filed with the SEC by Gulf Western on June 19.

Higbee loss

Faced with falling sales volume and large inventory markdowns, Higbee, the department store chain, expects a loss in the fiscal second quarter ending July 27 that will exceed the year-earlier restated loss of \$663,000. Mr. Herbert E. Strawnbridge, chairman and president, said reports AP-DJ from Cleveland, Ohio. He said full-year results remain uncertain.

Honeywell merger

Honeywell and Spectronics have signed a formal agreement providing for the previously announced merger of Spectronics into Honeywell in a tax-free exchange of stock valued at some \$24m. AP-DJ reports from Minneapolis. The acquisition has been approved by the boards of both companies, but is still subject to the approval of the holders of two-thirds of Spectronics shares. Honeywell said that several of Spectronics' largest holders, who hold about 36 per cent of the shares, have agreed to vote in favour of the merger, which Honeywell expects to complete in late August.

Middle South

Middle South Utilities announced net earnings for the five months to May 31 of 75 cents a share against 74 cents previously. AP-DJ reports. Net income was \$56.47m against \$51.15m from operating revenues of \$827.37m compared with \$815.54m.

Increase for Jim Walter

NEW YORK, June 26. THE building materials company Jim Walter Corporation had earnings per share of \$3.35 for the first nine months of the current fiscal year, compared with \$2.93 for the comparable period of last year.

The sofa processing and foods company Central Soya Company made \$1.63 a share for the same period against last year's 83 cents, while the mobile homes producer Skyline Corporation had earnings of \$1.39 a share compared with 88 cents for the full year. Agencies

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Notice is hereby given in accordance with the Society's Rules that as from 1st July 1978 the following rates of interest per annum will be paid on the various types of investment account:—

Ordinary Shares	6.90%	Equivalent to	10.30%
Monthly Income Shares	8.90%		10.30%
6 Month Term Shares	7.40%	(where income tax is payable at the basic rate of 33%)	11.04%
2 year Period Shares	7.90%		11.79%
3 year Period Shares	8.20%		12.24%
Subscription Shares	8.40%		12.64%

Interest rates paid on discontinued previous issues of period shares will increase by 1.20% net. Rates paid on accounts subject to basic rate tax will be increased by 1.20% p.a.

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COMPANY ANNOUNCEMENT

ELANDSRAND GOLD MINING COMPANY LIMITED

(Incorporated in the Republic of South Africa)

OFFER OF 25,161,413 SHARES

The Board of Directors announces that, of the 25,161,413 shares offered, at a price of R3.05 per share, to members registered on 26th May 1978, subscriptions have been received for approximately 99.3 per cent. The balance of approximately 0.7 per cent of the 25,161,413 shares offered will accordingly be subscribed for in terms of the underwriting agreement.

The offer closed on 23rd June 1978. Certificates in respect of shares subscribed will be posted to applicants on or about 14th July 1978.

Johannesburg
June 27, 1978

ITT forecasts 25% gain in second quarter profit

BY NICHOLAS COLCHESTER

INTERNATIONAL Telephone and Telegraph (ITT) expects its earnings per share in the second quarter of 1978 to show a year-to-year gain of 25 per cent to around \$1.35, Mr. Lyman Hamilton, the new president and chief executive, told a gathering of Swiss bankers in Zurich today.

"Virtually all" of this gain was the result, Mr. Hamilton explained, of the effects of the controversial U.S. accounting rule FASB 8 dealing with currency gains and losses. This rule had made ITT's figures for 1977 disappointing. But, in the second quarter, the benefits of currency gains against the weak dollar have started to show through.

Mr. Hamilton said that 1978 as a whole should prove "a strong year" for ITT. Sales would be up by \$50m to \$197.7m and the group's net profit would increase by well over 10 per cent from last year's figure of \$56.2m. But he stressed that this improvement was conditional upon "reasonable equilibrium" between the dollar and European currencies.

In his first European presentation since he took over from Mr. Harold Geneen at the helm of ITT, Mr. Hamilton described the five operating areas which have now introduced some shape

ZURICH, June 26

\$5.1bn—will be less impressive. But a strong 1979 is expected here.

The ITT president was particularly bullish on the two-year outlook for ITT's telecommunications business. He predicted annual sales rising from \$4.6bn to \$5.7bn in 1978. He explained that the worst of the "stringent cuttings on spending in key European markets" have now passed. ITT's order input here has been showing an annual increase of 20 per cent for the past 18 months. Because 18 months was the average lead time, the benefits were now starting to flow through.

Talking guardedly of ITT's new willingness to sell companies, Mr. Hamilton said that negotiations to sell the European food interests were still incomplete and that there was "no assurance that the deal with Heald would go through. He admitted that other European sales were in the offing, but stressed that ITT's commitment to Europe has not changed.

ITT now has some 18 per cent of its shareholders in Europe—half of them in Switzerland—part of ITT's nature resources and the annual meeting in 1980 for the 1979 business year will be held in Europe and will be relayed by satellite to shareholders in the U.S.

Optimism in steel industry

PITTSBURGH, June 26

HEALTHY U.S. steel orders for third quarter delivery are encouraging steel executives to believe that the second half profit crunch of the past two years need not be repeated in 1978.

Yet while many steelmakers expect to report sharply reviving second quarter profits, some are switching their earlier optimism of market softness in the fourth quarter from the third.

Steelmakers claim that their quarter uncertainty lurking in plans for a broad-based price increase on July 30 have not in April. While they see declines in August and September, indeed, announce a sharp downturn in August.

EUROBONDS

Reaction in D-Mark issues

BY MARY CAMPBELL

EURODOLLAR bond prices at a somewhat tighter level than those of the City of Kobe's offering, which is guaranteed by the Japanese Government. The Japanese Government's offering is raising 5m Bahraini dinars (\$3m) by means of a ten-year issue of 8 1/2 per cent bonds. The lead manager is Gulf International Bank. Sonatrach managers have coupon at par. The coupon on the Kobe issue is also 8 1/2 per cent but the price is 99 1/2 to put the yield at 5.55 per cent.

Doing Thomas writes from Bahrain: Sonatrach, the Algerian state hydrocarbon company, is raising 5m Bahraini dinars (\$3m) by means of a ten-year issue of 8 1/2 per cent bonds. The lead manager is Gulf International Bank. Sonatrach managers have coupon at par. The coupon on the Kobe issue is also 8 1/2 per cent but the price is 99 1/2 to put the yield at 5.55 per cent.

Peak yields on Treasury bonds

BY STEWART FLEMING

NEW YORK, June 26.

YIELDS ON new long-term U.S. Treasury bond issues are expected to reach near record levels this week when the Treasury sells \$1.75bn of new 15-year bonds.

The nearest comparable Treasury issue now trading, 7 1/2 per cent of 1983, has been trading to yield around 8.6 per cent and with the market expecting interest rates to continue to

rise and the Treasury to become a heavy net borrower in the second half of the year, market estimates suggest that the new issue will be sold to yield around 8 7/8 per cent.

Although yields on short-dated Treasury issues have been higher in the past, this would be the highest on a long-dated security. After last week's price declines, money and bond markets in New

Greyhound offer for computer company

NEW YORK, June 26.

DCL HAS received "an informal proposal" from a Greyhound Corporation subsidiary for a merger valued at nearly \$16.2m. Mr. James P. Hassett, president and chief executive officer of DCL, said that the directors had not studied the proposal "but noted that the price appears low in light of the market value of DCL's portfolio of computer equipment."

Under the proposal, DCL would be merged into Greyhound Computer Corporation, with DCL shareholders receiving \$4.50 a share.

A merger would be subject to various conditions including DCL shareholder approval.

Mr. Hassett said his Board would be studying the proposal and was considering retaining an investment banking firm to advise DCL. Mr. John Diebold, chairman of DCL and a major shareholder, said that "on the surface this appears to be a fair proposal and I believe the shareholders should have the opportunity to consider the proposal." AP-DJ

Sharp expanding into financial sector

BY OUR OWN CORRESPONDENT

RIO DE JANEIRO, June 26.

THE Sharp Group—the Brazilian offshoot of Japan's major domestic appliance exporter—is steadily consolidating its position in a new area, the financial sector.

The group, through its holding company the Duravel Leasing Company, now controls two stockbroking firms, a finance company, an insurance broker, a leasing company and an investment bank. By its own admission, if anyone would care to sell a commercial bank and insurance company, Sharp would be happy

to make the purchase, thus achieving full status as a major financial conglomerate.

In May this year, Sharp acquired the letter-credit of a financially-crippled investment bank, Banco Independencia-D-e-r-e-d for \$5.38m. The bank is now being fully restructured, and is due to start operations within the next two or three months.

Starting with a capital of Cr60m (\$3.38m), which will be increased to Cr100m

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July 1st, 1978

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INTERNATIONAL FINANCIAL AND COMPANY NEWS

German Cartel Office
ponders action over
VEBA-BP gas deal

BY LESLIE COULT

BERLIN, June 26.

THE WEST GERMAN Cartel Office is examining the DM 800m (\$385m) deal between Deutsche BP and the VEBA energy group to see whether it will take action against it.

Herr Wolfgang Kartte, president of the Cartel Office in Berlin, said particular attention is being paid to VEBA's sale to Deutsche BP of a 25 per cent share in Ruhrgas, West Germany's largest natural gas company.

If the Cartel Office objects to the deal, this agency of the West German Economics Ministry would place itself in opposition to the German Government, which controls 44 per cent of VEBA.

Such a conflict of interest has been seen before, however, when the Cartel Office investigated oil companies, including VEBA, in 1974 for allegedly overcharging customers in West Germany.

In the same year, Volkswagen, in which the government is a large minority shareholder, was charged with unjustified price rises but the Cartel Office subsequently dropped the case.

Herr Kartte made his remarks while presenting the Cartel Office report on its activities last year. At the same time, a representa-

live of the Bonn Economics Ministry noted that the Minister could approve of a prohibited merger if it was found to be in the public interest.

Since "merger control" was introduced in 1973, 16 mergers have been prevented by the Cartel Office. The mere existence of the anti-merger regulation is said to have been even more effective.

In its most recent decision, the Cartel Office fined 11 leading abrasives manufacturers and their executives DM580,500 for price fixing agreements.

The companies worked out a price and rebate system which was used in a number of price increases between October 1980 and November 1974. The companies were: Norddeutsche Schleifmittel-Industrie Christian-

schmidt, 33% Deuschland; Verrillat; Schmirgel-und-Maschinenfabriken; Starcke; Carborundum Werke; Feldmühle; C. Klingspor; C. F. Schroder; Rheinische Schmirgelwerke; Norton; and Wamfrier Schmirgelwerke.

In the past ten years, the Cartel Office has issued 171 legally valid fines amounting to DM112m. The majority of companies were fined for illegal price and rebate arrangements.

Turkish credit stepped up

BY METIN MUNIR

ANKARA, June 26.

CITIBANK has raised from \$100m to \$150m the seven year facility under the so-called "constructive remittance scheme," a new system contrived to pay off Turkey's debts to foreign suppliers, banking sources told the Financial Times here today.

The 50 per cent increase occurred because a large number of suppliers wanted to subscribe to the scheme. Banking sources also say that a number of other major international banks are planning to provide similar loans to Turkey.

Under the constructive remittance scheme Citibank will make \$150m available to the Turkish central banks which will pay off past due debts to selected suppliers. Repayment of the loan, over seven years, with a spread of 1.5 per cent, will be guaranteed the recipient suppliers as well as by Turkey. The suppliers would be selected by Turkey from among those whose credit with Citibank is good.

Although the scheme appears to be attractive for all concerned there are certain doubts

about it in the minds of Turkish officials. The principal worry is that there will be inevitable discrimination among the suppliers since the \$150m is a drop in the ocean compared with Turkey's overall debt. It is estimated that the debt for unpaid imports since February 1977, totals \$1,700m.

Secondly, the Finance Ministry is insisting that a portion of the facility be used as fresh money to finance new imports. Fresh money is crucial to Turkey which is suffering from a serious foreign exchange shortage. Citibank is arguing that at this point it is more important for Turkey to clear off its old debts and open its channels with its suppliers.

Both Citibank and the Ministry of Finance have refused to disclose how many suppliers have applied to benefit from the scheme or which and how many would benefit from it.

Company sources expect an agreement on the matter to be attractive for all concerned there are certain doubts

Triumph increases profit

BY JOHN WICKS

ZURICH, June 26.

Despite the textile recession, turnover of Triumph International, the leading underwear, foundation garment and swimwear concern, rose by 5 per cent last year to SwFr 780m (\$415m). The group, which has 31 subsidiaries throughout the world, also reports a further rise in profits. The European division, headed by the Berne company Triumph

Universa AG and consisting of 17 companies in Switzerland and elsewhere, accounted for SwFr 281.4m of the total. Divisional profits of SwFr 8.4m were roughly unchanged, while cash flow improved slightly to SwFr 15.4m.

Triumph views the future "with some optimism," although the hoped-for recovery of markets has not taken place

AUSTRIAN BREWING

Viennese beer barons leave the stage

BY PAUL LENOVAI IN VIENNA

WITH THE planned takeover of Austria's oldest brewery, the completed merger of the third and fourth largest, and the emergence of an aggressive, price-cutting newcomer, management in the industry is being forced to react to tougher competition as sales stagnate.

Schwechater Brauerei, owned by the family of Mautner-Markhof "beer barons," will disappear as an independent producer when the acquisition by the larger and reputedly more efficient Brau AG of Linz goes through, while Goesser and Reininghaus have already combined to form an enlarged brewing concern in the province of Styria.

Ever since the 1890s, the Mautner-Markhof family has dominated both the brewing industry and, increasingly, the cultural scene in Vienna. Since World War Two, the family, acting as the patron of arts and sport, has become the symbol of private capitalism in a country where most major industries are either nationalised or belong to the industrial holdings of the large banks. But the image of the "beer barons" as the "super rich" in an Austria governed for the past eight years by the Socialists has never reflected their real financial position.

Nevertheless, the news that Schwechater Brauerei, so long identified with the Mautner-Markhof's, is to be absorbed by Brau AG has made headlines, even in the popular dailies. Last autumn, the two companies had already agreed to merge their holding companies without affecting the independence of the respective breweries. Following an estimated operating loss of Sch. 70m (\$4.7m) last year, the Schwechater Board has had to accept the inevitability of a

merger, along with stringent rationalisation likely to cause massive lay-offs among the 1,300 employees.

Brau AG is the larger of the two with a turnover of Sch. 1,540m in 1976 and a beer output of 2.02m hectolitres. Schwechater's overall sales, including non-alcoholic subsidiaries, totalled Sch. 926m, with production at 1.13m hectolitres. More tellingly, Brau AG has an output of 1,300 hectolitres per man, while Schwechater is reported to achieve only 1,000.

The new group would account for 42.7 per cent of Austria's beer output and probably rank fifteenth in the European brewery league.

When the idea of the merger was first mooted in 1969, the Mautner-Markhof family brewery was offered a 38 per cent interest in the Linz company. By the time of the actual announcement this April, Brau AG's offer

was expected to be reduced to a 25 per cent holding in exchange for Schwechater's total assets.

Now, however, the final of arrangements may have to be held up because of the even lower evaluation put on the Schwechater assets. It is reliably reported that Brau's final offer is a mere 13 per cent stake.

The situation is complicated because the family only owns just over half of Schwechater's capital. A 30 per cent interest is held by the Creditanstalt Bankverein, Austria's number one bank and controlled by the Federal government. The main opposition to the latest offer comes from the Creditanstalt, which in turn also has a 25 per cent interest in Goesser and Reininghaus. These two merged this year and operate under the new name of Steirische Brauindustrie AG, with a market share of 28.7 per cent.

The mergers also involve the West German Oetker concern which has an 18 per cent holding in Brau. Creditanstalt would have clearly preferred a merger of the two companies—entire picture, Herr Fritz Egger, a producer of fibre board from the Tyrol, has erected a new brewery in Sankt Poelten which will go on stream at the end of June. Already, he has given notice that his cheap beer will be marketed all over the country.

With an initial output of 200,000 hectolitres against annual industry-wide production of 7.5m hectolitres, Herr Egger is a small producer. Nevertheless, relying on the most modern technology and aggressive marketing, the newcomer in Sankt Poelten is likely to be an increasingly dangerous competitor to the established companies. Thus the bowing out of the Mautner-Markhof dynasty, while certainly the most publicised, is not necessarily the most crucial element in the changing world and medium-sized of Austrian breweries

Improvement at Swedish Match

BY WILLIAM DUFFLORCE

STOCKHOLM, June 26.

SWEDISH MATCH made very modest pre-tax earnings of Kr 5m (\$1.09m) in the first four months of 1978 during which it raised turnover by 19 per cent to Kr 1.85bn (\$365m). In the corresponding period of 1977 the group reported a zero result.

The management is sticking to its forecast of "slightly improved operating results" for 1978 as a whole, even though developments within some product fields during the first four months have been considerably worse than expected.

The Kr 5m pre-tax figure is struck as usual after cost-calculated depreciation and includes net interest costs of Kr 38m in the red before allocations and taxes.

It has been assumed that there would be further restructuring costs this year, although Mr. Gunar Dahlsten, the managing

director, anticipated in April that the net effect would be considerably better. The interim report notes a further setback on the West German market for household furniture made by the Kubel factories which form one of the group's worst headaches.

The main source of earnings continued to be matches which turned in an operating income of Kr 27m. The disposable lighters which now form part of the match division, repeated the Kr 6m loss made in the first four months of last year.

On April 30 the group held liquid assets totalling Kr 620m against Kr 452m on December 31 and had available unused bank credits of Kr 245m.

LKAB reconstruction urged

BY OUR NORDIC CORRESPONDENT

STOCKHOLM, June 26.

LKAB, the state company investigating LKAB's future since the beginning of this year. It is due to submit a final report in August. The company expects to lose around SKr1875m (\$147m) this year, giving it total losses against SKr1.30bn in 1977 and 1978.

The team is working on the assumption that production will be continued at each of the three large north Swedish mines. Kiruna, Malmberget and Svappavaara. It also assumes that steel production in the EEC will recover to 15m tonnes crude steel in 1983

against 126m tonnes in 1977; but underlines that LKAB must also look for new customers outside Europe.

The preliminary calculations indicate that LKAB could increase its ore deliveries to about 26m tonnes in 1983. This compares with the 19m tonnes sold last year and the 32m tonnes delivered in its peak year of 1974. The team itself warns against too much reliance on such forecasts.

Mr. Sven Johansson, the managing director, commented that LKAB could expect to run at a loss for two more years.

Alfa Romeo losses total L98bn

MILAN, June 26.

ALFA ROMEO plans to reduce its capital to L52.5bn from L160.5bn by reducing the nominal value of its shares to L100bn at the end of 1978.

The 1977 loss figure includes L48.7bn for the writing down of the state-controlled company's participation in Alfa Sud, the car plant near Naples jointly owned with Alfa parent company Finmeccanica. For 1978, Alfa

Romeo reported a loss of L48.4bn.

Alfa Romeo ended 1977 with short-term debts of L199bn against L160bn at the end of 1976, and medium and long-term debts of L99bn compared with L77bn.

Sales last year rose to L925bn from L819bn, but production was little changed from 1976 due to

Banque Bruxelles Lambert

Main balance-sheet items

at 31st March (BF billion)

	31-3-77	31-3-78	Change
Balance-sheet total	429.8	493.4	+ 14.8 %
Deposits of customers (including medium-term notes)	240.9	269.2	+ 11.8 %
Deposits of banks (including subsidiaries and non-guaranteed call money)	149.0	180.5	+ 21.1 %
Shareholders' equity	103.0(1)	124.0(1)(2)	+ 17.0 %
Loans to private sector	178.6	206.6	+ 15.6 %
Loans to Belgian public sector	111.2	132.0	+ 18.7 %

(1) After distribution of the net profit of the financial year.
(2) Taking into account the subordinated private loan of BF 1.5 billion, for 15 years, issued in April 1978.

Development of activities
and improvement in profitability
Net dividend increased from BF 60 to BF 72

The financial year ending on 31st March 1978 may be resumed as follows:

- Continued growth with an increase in one year of BF 59.8 billion in customers' and bankers' deposits.
- Reinforced role in the national economy. Total of credits accorded to the private sector was BF 338.6 billion on 31st March 1978, an increase of 16.8 % compared with 31st March 1977. The bank's share in the placing of Belgian public sector loans amounted to BF 48.5 billion.
- Better tailoring of specific services to various categories of customers. Particular attention paid to small and medium-sized customers, with notably the aim of stimulating their international business.
- Promotion of computerised standing-order payments. Over 120,000 customers hold cards for the "Bancomat" (automatic cash dispenser) and more than 415,000 hold Eurocheque cards which open to them over 200,000 branches of banks in 39 countries.
- Expansion of most activities, particularly international. Increase in short-term finance of foreign trade. The bank has been very active in medium-term financing of capital goods exports, among other countries to Algeria, Peru, Togo, Dubai, Cyprus, Qatar and those of Eastern Europe. It has managed or co-managed 39 overseas network and joint ventures. New Representative Offices opened in Dubai and, in collaboration with Banque Internationale à

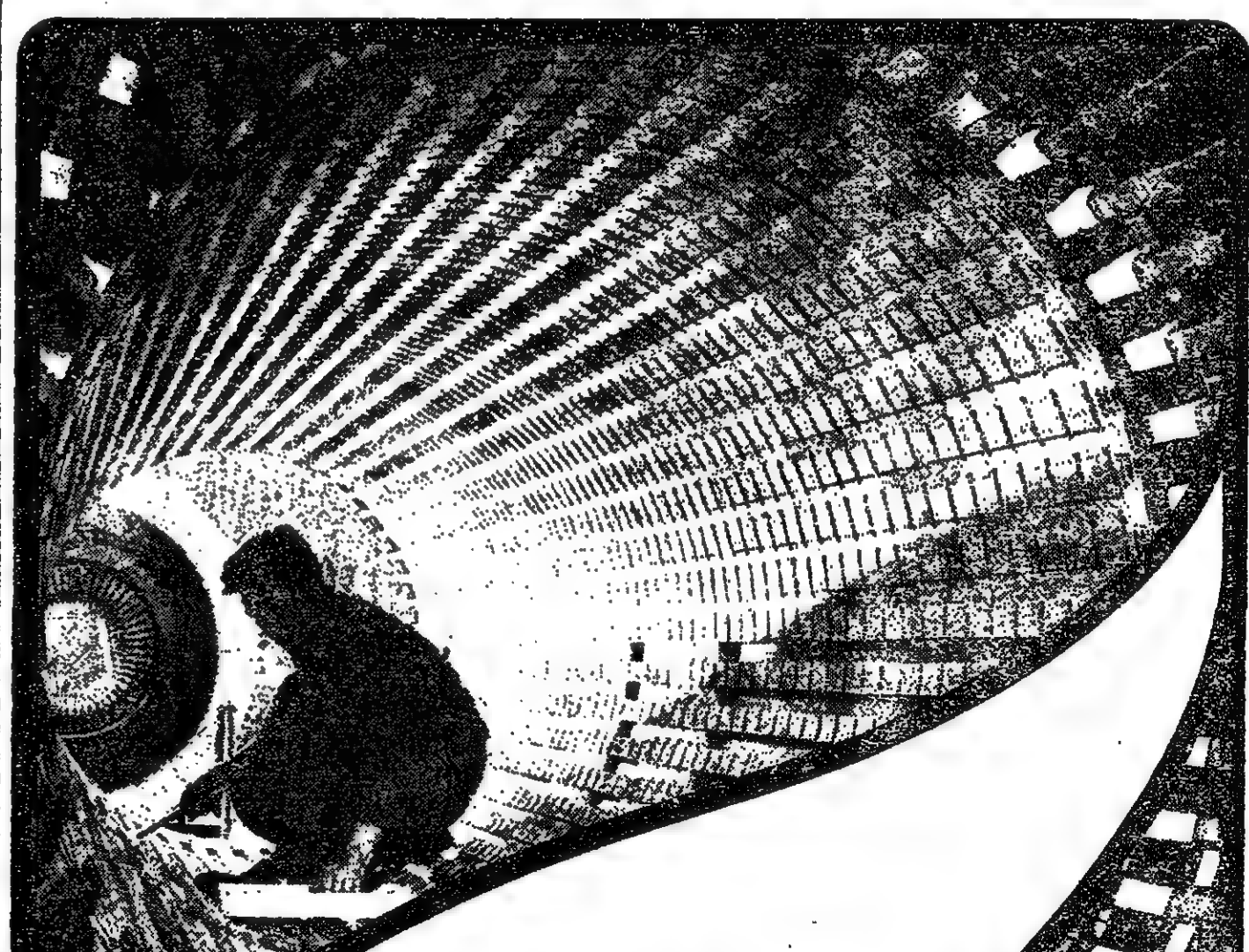
Luxembourg, in Singapore. The setting up, with the Korea Exchange Bank, of a jointly-owned subsidiary company, Korea-Europe Associated Finance Company (K.E.A.F.), in the context of the promotion of financial and commercial relations between Europe and South Korea.

- Tightening of the links with the multinational banking groups in which the bank is associated (Abn-Amro, S.F.E. and S.F.O.M.).
- Development of the bank's computer system, whose capacity has more than doubled in two years.
- Constant attention to rigorous reinforcement of internal control and management procedures.
- Declaration in the growth of overhead costs and, thus, consolidation of the progressive return to profitability begun in 1976-1977.

Profit, before duties, taxes, depreciation and provisions, amounted to BF 2,107.7 million as against BF 1,992.4 million in 1976-1977. After deduction of fiscal charges and amounts for depreciation and provisions, the financial year closed with a net profit of BF 702.3 million compared with BF 594 million in 1976-1977.

The Annual General Meeting, which was held on 22nd June 1978, approved payment to the 3,300,000 shares in issue before the last capital increase of a dividend of BF 72, net of withholding tax, compared with BF 60 for the previous financial year. This dividend has been paid pro rata to the 2,000,000 new shares dated 15th May 1977.

The annual report is available on request from Bank Brussels Lambert (UK) Ltd, St Helen's - 1 Undershaft, London EC3P 3EY

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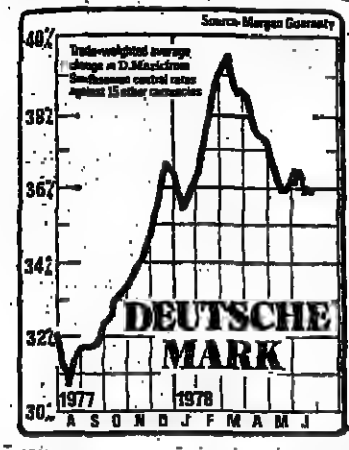
Landesbank
Stuttgart

Where money is productive

Currency, Money and Gold Markets

\$ steadies in quiet trading

Trading in yesterday's foreign exchange market was at a generally low level and attention was once again focused on the U.S. dollar/yen performance. The dollar may have received some support through Japanese banks in London and it finished at around its best level of the day. This was no doubt helped by a certain amount of buying interest in New York although this in turn may have represented further official intervention. In fact the dollar looked slightly softer overall although its trade weighted average depreciation, as calculated by Morgan Guaranty



of New York on noon rates, remained unchanged at 6.8 per cent. The U.S. currency may also have lacked direction ahead of U.S. trade figures for May due today. The Japanese yen continued to improve to ¥205.92 from ¥207.3, having seen ¥208.10 at one point. Elsewhere, the dollar fell to SwFr 1.8645 against the Swiss franc from SwFr 1.8650, while the West German mark eased fractionally to DM 2.0763 against DM 2.0763 previously. Sterling remained on the sidelines and trading took place within a very narrow range against the dollar at \$1.8480-\$1.8505. The pound opened at \$1.8490-\$1.8495 and had showed very little movement at the close to \$1.8490-\$1.8500, a rise of just 8 points on Friday's close. On Bank of England figures, the pound's trade-weighted index eased slightly to 61.3 from 61.4.

THE POUND SPOT			
June 26	Bank rates	Day's spread	Close
U.S. \$	7 1/8	1.4980-1.4985	1.4980-1.4985
Canada \$	4 1/2	2.0775-2.0780	2.0775-2.0780
Deutsche Mark	4 1/2	2.0775-2.0780	2.0775-2.0780
Japanese Yen	10 1/2	205.92-205.95	205.92-205.95
Swiss Franc	1 1/2	1.8645-1.8650	1.8645-1.8650
French Franc	6 1/2	6.84-6.85	6.84-6.85
Italian Lira	11 1/2	1.8645-1.8650	1.8645-1.8650
Spanish Peseta	16 1/2	16.49-16.50	16.49-16.50
Belgian Franc	33 1/2	33.49-33.50	33.49-33.50
Dutch Guilder	3 1/2	3.60-3.61	3.60-3.61
Australian Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
New Zealand Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
Portuguese Escudo	200 1/2	200.49-200.50	200.49-200.50
Irish Punt	7 1/2	7.26-7.27	7.26-7.27
South African Rand	6 1/2	6.84-6.85	6.84-6.85
South Korean Won	100 1/2	100.49-100.50	100.49-100.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50

THE DOLLAR SPOT			
June 26	Bank rates	Day's spread	Close
U.S. \$	7 1/8	1.4980-1.4985	1.4980-1.4985
Canada \$	4 1/2	2.0775-2.0780	2.0775-2.0780
Deutsche Mark	4 1/2	2.0775-2.0780	2.0775-2.0780
Japanese Yen	10 1/2	205.92-205.95	205.92-205.95
Swiss Franc	1 1/2	1.8645-1.8650	1.8645-1.8650
French Franc	6 1/2	6.84-6.85	6.84-6.85
Italian Lira	11 1/2	1.8645-1.8650	1.8645-1.8650
Spanish Peseta	16 1/2	16.49-16.50	16.49-16.50
Belgian Franc	33 1/2	33.49-33.50	33.49-33.50
Dutch Guilder	3 1/2	3.60-3.61	3.60-3.61
Australian Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
New Zealand Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
Portuguese Escudo	200 1/2	200.49-200.50	200.49-200.50
Irish Punt	7 1/2	7.26-7.27	7.26-7.27
South African Rand	6 1/2	6.84-6.85	6.84-6.85
South Korean Won	100 1/2	100.49-100.50	100.49-100.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50

CURRENCY SPECIALS			
June 26	Bank rates	Day's spread	Close
U.S. \$	7 1/8	1.4980-1.4985	1.4980-1.4985
Canada \$	4 1/2	2.0775-2.0780	2.0775-2.0780
Deutsche Mark	4 1/2	2.0775-2.0780	2.0775-2.0780
Japanese Yen	10 1/2	205.92-205.95	205.92-205.95
Swiss Franc	1 1/2	1.8645-1.8650	1.8645-1.8650
French Franc	6 1/2	6.84-6.85	6.84-6.85
Italian Lira	11 1/2	1.8645-1.8650	1.8645-1.8650
Spanish Peseta	16 1/2	16.49-16.50	16.49-16.50
Belgian Franc	33 1/2	33.49-33.50	33.49-33.50
Dutch Guilder	3 1/2	3.60-3.61	3.60-3.61
Australian Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
New Zealand Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
Portuguese Escudo	200 1/2	200.49-200.50	200.49-200.50
Irish Punt	7 1/2	7.26-7.27	7.26-7.27
South African Rand	6 1/2	6.84-6.85	6.84-6.85
South Korean Won	100 1/2	100.49-100.50	100.49-100.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50

CURRENCY MOVEMENTS			
June 26	Bank rates	Day's spread	Close
U.S. \$	7 1/8	1.4980-1.4985	1.4980-1.4985
Canada \$	4 1/2	2.0775-2.0780	2.0775-2.0780
Deutsche Mark	4 1/2	2.0775-2.0780	2.0775-2.0780
Japanese Yen	10 1/2	205.92-205.95	205.92-205.95
Swiss Franc	1 1/2	1.8645-1.8650	1.8645-1.8650
French Franc	6 1/2	6.84-6.85	6.84-6.85
Italian Lira	11 1/2	1.8645-1.8650	1.8645-1.8650
Spanish Peseta	16 1/2	16.49-16.50	16.49-16.50
Belgian Franc	33 1/2	33.49-33.50	33.49-33.50
Dutch Guilder	3 1/2	3.60-3.61	3.60-3.61
Australian Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
New Zealand Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
Portuguese Escudo	200 1/2	200.49-200.50	200.49-200.50
Irish Punt	7 1/2	7.26-7.27	7.26-7.27
South African Rand	6 1/2	6.84-6.85	6.84-6.85
South Korean Won	100 1/2	100.49-100.50	100.49-100.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50

OTHER MARKETS			
June 26	Bank rates	Day's spread	Close
U.S. \$	7 1/8	1.4980-1.4985	1.4980-1.4985
Canada \$	4 1/2	2.0775-2.0780	2.0775-2.0780
Deutsche Mark	4 1/2	2.0775-2.0780	2.0775-2.0780
Japanese Yen	10 1/2	205.92-205.95	205.92-205.95
Swiss Franc	1 1/2	1.8645-1.8650	1.8645-1.8650
French Franc	6 1/2	6.84-6.85	6.84-6.85
Italian Lira	11 1/2	1.8645-1.8650	1.8645-1.8650
Spanish Peseta	16 1/2	16.49-16.50	16.49-16.50
Belgian Franc	33 1/2	33.49-33.50	33.49-33.50
Dutch Guilder	3 1/2	3.60-3.61	3.60-3.61
Australian Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
New Zealand Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
Portuguese Escudo	200 1/2	200.49-200.50	200.49-200.50
Irish Punt	7 1/2	7.26-7.27	7.26-7.27
South African Rand	6 1/2	6.84-6.85	6.84-6.85
South Korean Won	100 1/2	100.49-100.50	100.49-100.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50

EURO-CURRENCY INTEREST RATES*

June 26	Bank rates	Day's spread	Close
U.S. \$	7 1/8	1.4980-1.4985	1.4980-1.4985
Canada \$	4 1/2	2.0775-2.0780	2.0775-2.0780
Deutsche Mark	4 1/2	2.0775-2.0780	2.0775-2.0780
Japanese Yen	10 1/2	205.92-205.95	205.92-205.95
Swiss Franc	1 1/2	1.8645-1.8650	1.8645-1.8650
French Franc	6 1/2	6.84-6.85	6.84-6.85
Italian Lira	11 1/2	1.8645-1.8650	1.8645-1.8650
Spanish Peseta	16 1/2	16.49-16.50	16.49-16.50
Belgian Franc	33 1/2	33.49-33.50	33.49-33.50
Dutch Guilder	3 1/2	3.60-3.61	3.60-3.61
Australian Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
New Zealand Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
Portuguese Escudo	200 1/2	200.49-200.50	200.49-200.50
Irish Punt	7 1/2	7.26-7.27	7.26-7.27
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South Korean Won	100 1/2	100.49-100.50	100.49-100.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50

The following nominal rates were quoted for London dollar certificates of deposit: One month 8.50-8.60 per cent; three months 8.50-8.60 per cent; six months 8.75-8.80 per cent; one year 8.75-8.80 per cent. * Rates are nominal clearing rates. Eurocurrency rates are call for sterling, U.S. dollars and Canadian dollars; two-day notice for guilders and Swiss francs. Euro rates are clearing rates in Singapore.

EXCHANGE CROSS-RATES

June 26	Bank rates	Day's spread	Close
U.S. \$	7 1/8	1.4980-1.4985	1.4980-1.4985
Canada \$	4 1/2	2.0775-2.0780	2.0775-2.0780
Deutsche Mark	4 1/2	2.0775-2.0780	2.0775-2.0780
Japanese Yen	10 1/2	205.92-205.95	205.92-205.95
Swiss Franc	1 1/2	1.8645-1.8650	1.8645-1.8650
French Franc	6 1/2	6.84-6.85	6.84-6.85
Italian Lira	11 1/2	1.8645-1.8650	1.8645-1.8650
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Belgian Franc	33 1/2	33.49-33.50	33.49-33.50
Dutch Guilder	3 1/2	3.60-3.61	3.60-3.61
Australian Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
New Zealand Dollar	2 1/2	2.0775-2.0780	2.0775-2.0780
Portuguese Escudo	200 1/2	200.49-200.50	200.49-200.50
Irish Punt	7 1/2	7.26-7.27	7.26-7.27
South African Rand	6 1/2	6.84-6.85	6.84-6.85
South Korean Won	100 1/2	100.49-100.50	100.49-100.50
Thai Baht	20 1/2	20.49-20.50	20.49-20.50
Indonesian Rupiah	1600 1/2	1600.49-1600.50	1600.49-1600.50
Singapore Dollar	7 1/2	7.26-7.27	7.26-7.27
Malaysian Ringgit	2 1/2	2.0775-2.0780	2.0775-2.0780
Philippine Peso	50 1/2	50.49-50.50	50.49-50.50

INTERNATIONAL MONEY MARKET

New York rates steady

Interest rates were fairly steady in New York yesterday, with 13 week Treasury bills at 8.54 per cent, compared with 8.56 per cent on Friday, and 8.54 per cent earlier that day. There was little change in 28-week bills at 7.35 per cent, compared with 7.34 per cent on Friday, while one-year bills were 7.73 per cent against 7.72 per cent early Friday. Federal funds were slightly firmer from Friday at 7.11-16 per cent, but unchanged from open levels. The increase in the rate set for federal funds by the Federal Reserve System's Open Market Committee, which was announced last Friday, led to suggestions of an impending rise in bank prime lending rates. One or two small provincial banks have already lifted their rates, but First National Bank of Chicago remained at 8 1/2 per cent yesterday. Bankers' acceptance offered as were unchanged at 7.70 per cent for 30 days and 7.85 per cent for 60 days, but slightly firmer at 7.85 per cent, compared with 7.80 per cent early Friday for 90 days. Rates for 120 days, 150 days and 180 days were unchanged at 8 per cent, 8.05 per cent and 8.10 per cent respectively. High grade commercial paper was also unchanged from early Friday at 7.70 per cent for 30 days, and 7.85 per cent for 60 days, with 90 days unchanged at 7.75 per cent, compared with 7.70 per cent early Friday. PARIS—Day-to-day money was slightly firmer yesterday, at 7 1/2 per cent, compared with 7 1/4 per cent on Friday. The interest rate on call funds tended to fall over the last week from a high point of 8 1/4 per cent on Tuesday. Towards the end of last week M. Rene Monory, Economics Minister, repeated his earlier credit that French banks will cut base lending rates. It is expected to happen some time this week, but will probably not exceed 0.30 per cent. Base rates have been steady at 8.20 per cent since last September. Longer term rates were steady at Friday's levels in the money market yesterday. BRUSSELS—Call money was firmer at 4 1/4 per cent, compared with 4 1/4 per cent on Friday. The one-month rate rose 1/4 per cent to 5 1/4 per cent, while three-month and six-month funds were unchanged at 5 1/2 per cent and 6 1/4 per cent respectively. One-year money rose 1/4 per cent to 7 1/4 per cent. FRANKFURT—Interbank money market rates were unchanged from 3.55 per cent for call money to 3.75 per cent for six-month funds. HONG KONG—Money market conditions were tight, with call and overnight funds dealt at 5 1/2 per cent and 4 1/2 per cent respectively.

UK MONEY MARKET

Very large assistance

Bank of England. Minimum lending rate 10 per cent (since June 8, 1978). Trading was fairly quiet in the money market yesterday, although expectations of a possible rise in Minimum Lending rate at some time has led to a to the reversed yield curve. Count houses are also taking a very cautious view at present, using yesterday to take up 1 of their allotment of Treasury bills, ahead of today's of £30 on Exchequer 12 per cent 2013-17. 30-day credit was in short Treasury bill take-up, the market

NDON MONEY RATES

June 26 1976	Starling Certificate of deposits	Interbank	Local Authority deposits	Local Auth. negotiable bonds	Foreign Deposits
highland		8-10 1/4			
of			50-10 1/2		
of					10 1/2
of		9 7/8-10 1/4	10-10 1/2	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
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of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/8-10	10 1/2-9 7/8	10 1/2
of	10 1/2-9 7/8	10 1/2-10 1/4	9 7/		

WORLD STOCK MARKETS

Wall St. drops 10 on interest rate fears

INVESTMENT DOLLAR

Recorded \$1.648 (49.7%) (50%)
SHARPLY LOWER levels were recorded over a broad front in moderate trading on Wall Street yesterday, reflecting rising interest rates and continuing weakness in the dollar.

The Dow Jones Industrial Average fell a further 10.74 to 812.58 and the NYSE All Common Index dipped another 71 cents to 552.19, while some 500 stocks fell by a four-to-one majority. Trading volume expanded 720,000 shares to 39.2m. The dollar firmed somewhat but not before again hitting a new low against the Japanese yen.

Analysts are predicting a rise in the Prime Lending rate to 9 per cent from the widely prevailing 8 1/2 per cent. Following an increase in its target rate last week, the New York Federal Bank (Fed) is expected to tighten credit further. Analysts say the Fed may raise its target rate further and increase its discount rate to as much as 7 1/2 per cent from 7 per cent.

American Airlines reversed direction amid profit-taking and fell, with Randam Tins off 1 1/2 to 52.1. Caesar's World down 5 1/2 to 32.1. Bally's down 3 1/2 to 32.1. Harrah's down 3 1/2 to 32.1. MGM off 1 1/2 to 32.1.

Roman was active and closed 52 1/2 to 52.1.

THE AMERICAN SE Market Value Index moved down 1.05 to 143.59. Declines outnumbered gains by 1,920-148. Volume rose to 3.54m shares of Roman Convertible Pre-

ferred. Armo were up 3 1/2 to 52.1.

Cutler-Hammer moved ahead 3 1/2 to 57.5. Eaton, which already holds 32 per cent of Cutler Hammer, offered to buy the rest at \$55 a share. Eaton held 32 per cent of Cutler Shares, shed 3 1/2 to 52.1.

Pen Central were active and moved ahead 3 1/2 to 52.1, after trading as high as 54.1—trading was halted late in the session and didn't resume.

A squibb gave way 3 1/2 to 32.1. A block of 260,000 shares traded at 32 1/2 and a block of 210,000 crossed at 32 1/2.

Reliance Group gained 3 1/2 to 52.1. It plans an offer for up to 10 per cent of its common at 52 1/2. Green Giant jumped 3 1/2 to 52.1, but it knew of no reason for the activity in its stock.

Macdonald's improved 3 1/2 to 52.1 on preliminary merger talks with several parties.

A number of Glamour and Blue Chips ran into selling pressure. IBM dropped 3 1/2 to 52.1. Tele. dyne 3 1/2 to 52.1. Polaroid 3 1/2 to 52.1. McDonnell Douglas rose 3 1/2 to 52.1. It won a near 51m Air Force contract.

Lockport Group added 3 1/2 to 52.1. But Philip Morris lost 1 1/2 to 52.1. Lazard sold its foreign cigarette business to Philip Morris for about \$20m.

Heavy Oil were active and up 3 1/2 to 52.1 on \$120m shares, and Papers 1 1/2 to 52.1.

Also active were Resorts International "A" down 3 1/2 to 52.1 on 230,000 shares, and Theatres Warrants, down 3 1/2 to 52.1 on 147,000 shares. Oark Airlines Warrants, up 3 1/2 to 52.1 on 56,000 shares and Eastern Motor Cars, down 3 1/2 to 52.1 on 71,000 shares.

Canada CANADIAN PRICES also closed lower in moderate trading, with the Toronto Composite Index off 4.5 to 1,123.7.

The Gold Share Index gave way 11.7 to 1,402.1. Oil and Gas dipped 7.5 to 1,353.8 and Metals and Minerals lost 4.4 to 1,107.0.

Markborough Properties jumped 3 1/2 to 101 on a one-for-one share purchase offer by Hudson's Bay. Reitman's shed 3 1/2 to 52.1 on first quarter earnings.

Q. Broadcasting climbed 3 1/2 to 52.1—the company's president plans to buy 60,000 shares for \$12 a share.

Consolidated Canadian Faraday rose 3 1/2 to 52.1. Madawaska Mines, 40 per cent owned by Faraday, agreed to sell uranium at \$42 a pound to an Italian Government agency.

Food Systems gained 3 1/2 to 52.1—minority holders plan amendments to the terms of amalgamation of Food Systems and Food Investments.

The Montreal Industrial Index lost 0.77 to 180.82. Utilities 0.62

to 171.33. Banks 1.28 to 272.02 and Papers 1.12 to 112.39.

Australia LEADING MININGS and some Industrials closed firmer.

Northern Miner were lifted 18 cents to 151.38—it is involved in a diamond search with CRA, up 10 cents to 152.34.

Southland Mining were active and closed two a buck for the year of 32 cents. The burst of activity was reportedly due to a recapitalization of the value of a Fluorspar project.

Western Mining gained 6 cents to 151.37 and Paracomin 59 cents to 151.37. MIN put on 10 cents to 151.37 and 151.37.

Among Industrials, BHP gained 10 cents to 151.37, while Bank of NSW lost 4 cents to 151.37. Elsewhere Pioneer Sugar were up 5 cents to 151.37.

Retailers were steady.

Tokyo TOKYO—Prices closed lower in mixed trading, led by Export-Oriented issues, following the sharp yen appreciation in Tokyo. Volume 150m shares.

Victor Company of Japan shed 30 to 1,120 and Pioneer 30 to 1,120.

Some Oils rose on the yen appreciation, while Domestic Consumption shares hardened.

Sanyo Electric put on 3 to 2,271 on reports its U.S. subsidiary

plans to start producing audio equipment.

Switzerland Prices were slightly lower in quiet trading, with investors holding back in view of the easier tone on Wall Street and the uncertain dollar.

Banks and Financials were steady. Among mostly steady issues, Winterthur Bearer lost ground.

In Industrials, Roco "A" were easier. Domestic Bonds were barely steady while Foreign Issues were slightly weaker to 40 pence.

In a quiet Foreign sector, Dollar shares and Germans were lower, while Dutch Internationals were barely steady.

Hong Kong HONG KONG—Market closed lower across the board, following much local profit-taking and some margin Account selling. The Hang Seng Index fell 11.13 to 338.85.

Bank of China fell 11.13 to 338.85.

Bank of Communications fell 11.13 to 338.85.

Bank of East Asia fell 11.13 to 338.85.

Bank of India fell 11.13 to 338.85.

Bank of Japan fell 11.13 to 338.85.

Bank of Korea fell 11.13 to 338.85.

Bank of London fell 11.13 to 338.85.

Bank of Mexico fell 11.13 to 338.85.

Bank of New York fell 11.13 to 338.85.

Bank of Paris fell 11.13 to 338.85.

Bank of Rome fell 11.13 to 338.85.

Bank of San Francisco fell 11.13 to 338.85.

Bank of Shanghai fell 11.13 to 338.85.

Bank of Singapore fell 11.13 to 338.85.

Bank of South Africa fell 11.13 to 338.85.

Bank of Sweden fell 11.13 to 338.85.

Bank of Switzerland fell 11.13 to 338.85.

Bank of Taiwan fell 11.13 to 338.85.

Bank of Thailand fell 11.13 to 338.85.

Bank of Tokyo fell 11.13 to 338.85.

Bank of Union Islands fell 11.13 to 338.85.

Bank of Vietnam fell 11.13 to 338.85.

Bank of West Indies fell 11.13 to 338.85.

Bank of Yugoslavia fell 11.13 to 338.85.

Bank of Zaire fell 11.13 to 338.85.

Bank of Zambia fell 11.13 to 338.85.

Bank of Zimbabwe fell 11.13 to 338.85.

Bank of the Americas fell 11.13 to 338.85.

Bank of the Caribbean fell 11.13 to 338.85.

Bank of the Middle East fell 11.13 to 338.85.

Bank of the Pacific fell 11.13 to 338.85.

Bank of the South Sea fell 11.13 to 338.85.

Bank of the West Coast fell 11.13 to 338.85.

Bank of the World fell 11.13 to 338.85.

Bank of the East fell 11.13 to 338.85.

Bank of the North fell 11.13 to 338.85.

Bank of the South fell 11.13 to 338.85.

Bank of the Central fell 11.13 to 338.85.

Bank of the West fell 11.13 to 338.85.

Bank of the East fell 11.13 to 338.85.

Bank of the North fell 11.13 to 338.85.

Bank of the South fell 11.13 to 338.85.

Bank of the Central fell 11.13 to 338.85.

Bank of the West fell 11.13 to 338.85.

Bank of the East fell 11.13 to 338.85.

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EEC in talks for world pact on dairy trade

BY MARGARET VAN HATTEM

PROPOSALS FOR an international framework agreement on trade in dairy products, including a bilateral agreement on EEC imports of New Zealand cheddar cheese will be discussed here tomorrow.

Mr. Brian Talboys, the New Zealand Deputy Prime Minister, will be holding discussions with Mr. Fim Gundelach, the EEC Agriculture Commissioner.

Mr. Gundelach is understood to have discussed the proposals with Mr. Robert Strauss, President Carter's special trade negotiator, in Geneva today.

The framework agreement would include general provisions for the exchange of information on production and marketing of dairy products between the EEC, New Zealand, the U.S., and possibly other countries.

It could also include an agreement on milk-powder prices and the bilateral agreement on cheese.

Opposition to the latter is expected from Ireland, which fears that reopening the UK market to New Zealand cheddar may cut Irish cheese exports to Britain. Mr. Jim Gibbons, the Irish Agriculture Minister, made this clear during last week's farm council in Luxembourg.

The Irish export about 40,000 tonnes of cheddar a year to Britain, where New Zealand— which five years ago was shipping 80,000 tonnes a year to the UK—now has no guaranteed access.

New Zealanders are seeking guaranteed access for 15,000 tonnes which the British, who consume 220,000 tonnes of cheddar a year, say would be easily absorbed without harm to

Irish exports.

However, Mr. Gundelach has said any concessions on cheese imports would have to be reciprocal. This is generally understood to mean that the New Zealanders will get their quotas if the EEC can get increased access to the U.S. market for its own dairy products.

However, lamb and mutton, rather than cheese, are expected to dominate Mr. Talboys' talks with Mr. Gundelach, as they did his meeting with Mr. Roy Jenkins, the Commission President, here today.

Despite repeated assurances from the Commission that its proposed regime for sheepmeat will not in any way affect access to EEC markets, the New Zealanders are still worried that

the UK's share of spending was lower than in 1976—285.5m compared with 322.5m—mainly because the bulk of the cost of subsidies paid on butter was taken over by the EEC farm fund.

Most of this went on buying

in surplus dairy produce. Almost 43m—twice as much as in 1976—was spent to buy up and skimmed milk powder. Spending on surplus butter also increased by the same proportion to 23.5m.

There was less need for support in the beef market and the cost of both sheep and beef deficiency payments was greatly reduced.

Bill for the general butter subsidy, mostly taken over by the EEC, cost 14m, compared with 57m in 1976.

During the year a total of 32,508 tonnes of fish were withdrawn from the market. All but a tiny fraction was mackerel.

Output in Kolwezi—main target of the rebel invasion—seemed to be down to about one-fifth. Elsewhere in Shaba Province production continued

Kolwezi production was running at about an annual rate of 130,000 tonnes of concentrate and mine crews were using ore stockpiled before the invasion. Normal concentrate production is about 650,000 tonnes.

The sources said at present technical personnel were limited to eight. Zairean engineers and about a dozen expatriates who are being flown in regularly from Lubumbashi, the provincial capital 200 miles east of Kolwezi.

By Our Commodities Staff

THE AVERAGE price of quality grade tea sold at the weekly London tea auction yesterday was 132p a kilo. Medium quality fetched 124p—down 1p—and plain grades were unchanged at 80p a kilo.

Between 1970 and 1976, total production of compound feeds in West Germany, for example, climbed 35 per cent to 13m tonnes a year. This gave West Germany's industry a 20.3 per

cent share of total Community output.

In France, the relative increase was even more startling—up 61 per cent. In Holland, too, production rose 44 per cent to 11.5m tonnes.

In the UK, output increased only 3.2 per cent to 11.5m tonnes, giving Britain's companies 17.6 per cent of overall Community production.

The survey points out that part of the loss of ground can be attributed to the technical and structural superiority of the British feed industry in the 1960s.

In spite of the contraction, the number of jobs in the industry has increased from 30,100 in 1973 to 31,100 during 1976.

The International Wheat Council has increased its first estimates of world wheat output this year to between 400m and 410m tonnes, compared with an earlier forecast of 395m to 405m tonnes.

By Our Commodities Staff

THE BRITISH animal feed manufacturing industry is the Cinderella of the Common Market. Its output and labour records compare badly with those of companies elsewhere in the EEC, a market survey published by Jordan Dataquest shows.

British compounding, bigger than any other EEC country's feed industry in 1970, producing 22 per cent of total EEC output, has now been overtaken by West Germany, France and Holland.

The survey notes that the number of compounders in Britain is declining. Livestock numbers in the UK are also falling. Wages on the other hand, have increased "markedly", and staffing levels have risen.

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BRUSSELS, June 26.

the proposals may be changed in passing through the Council of Ministers.

The Commission is clearly irritated by the increasingly successful New Zealand publicity campaign within the UK in recent months which it believes has built up public hostility to the proposed regime.

If UK retail prices for lamb and mutton increase after its introduction, it will be because of higher UK export prices, Commission sources said today.

Since the French demand is mainly for very high quality lean lamb, the scope for expansion of UK exports is limited in the short term, and in the long term could increase export possibilities to the UK for New Zealand, they added.

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Egg farms heed glut warnings

BY OUR COMMODITIES STAFF

THE DANGEROUS expansion of British egg production appears to have stopped. In April placements of layer chicks in egg batteries fell 1 per cent below the figure recorded in April last year.

In the first three months of 1978 placements were 8 per cent more than during the comparable period of 1977. This surge followed increases during the second half of last year averaging 3 per cent above placements in 1976.

Until April, farmers appeared to be ignoring repeated warnings from the Eggs Authority about overstocking.

Producers are now feeling the impact of their earlier expansion. Egg prices are low and some farmers are reported to be losing 12p on every dozen sold.

Placements in the EEC as a whole were 2 per cent down between January and the beginning of April following six months when placements were 7 per cent higher than a year earlier.

Placements in Belgium fell 4 per cent, France 5 per cent, and there was a reduction in both Italy and Germany.

In Holland, however, expansion continued.

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CHIPBOARD MARKET

Imports squeeze UK mills

BY A SPECIAL CORRESPONDENT

country has always been vulnerable to the peaks and troughs in the demand from its two main customers—industries—construction and furniture manufacture—and is really viable only at times of strong demand.

Since the war a number of mills have closed or have been acquired by one of the larger units and subsequently run down. The present crisis, which is varying degree of severity applies to the whole of the industry in Western Europe, is the direct result of production capacity in Europe being far in excess of demand for the past four years.

Recognising the trend early this year, British producers lodged a dumping complaint against the Swedish and Spanish exporters of milled wood with the EEC commercial division in Brussels.

Following a meeting early in February these countries agreed minimum prices at which they would ship their board into this country for the next 12 months.

It is significant that the statistics for the first quarter show it was Belgium, a member of the EEC against whom no dumping action can be taken, was our principal supplier, some way behind Sweden, then Finland, with Spain in fourth place.

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STOCK EXCHANGE REPORT

Gilt-edged lead fresh retreat in uncertain markets

Falls to $\frac{3}{4}$ while 30-share index loses 3.5 to 453.0

Account Dealing Dates
Option
*First Declared Last Account
Dealings (in) Dealings Day
Jun. 12 Jun. 22 Jun. 25 July 4
Jun. 26 July 6 July 7 July 18
July 10 July 20 July 21 Aug. 1

* "New Time" dealings may take place from 9.30 a.m. two business days earlier.

Worried by the general uncertainty, investors continued to hang fire at the start of the new Account yesterday and the result was a further deterioration in both British Funds and equities. With a few major pointers scheduled this week, the funds were reflecting concern about the trend in short-term interest rates not only in the U.S. but also at home. Inflationary and election pressures were also being resisted, a combination which led to the longer-dated issues showing losses to $\frac{1}{2}$ during the early session.

Views that part of the selling was necessary in order to finance today's call of £30 on the day after yesterday's £100-15 were not conclusive but selling pressure on the stock lessened considerably. Attempts to rally lacked substance until the late afternoon business when the shorts attracted bear covering and eventually regained $\frac{1}{4}$ or so to close a maximum of $\frac{1}{4}$ down on the day. Longer maturities followed and similarly reduced their losses to $\frac{1}{4}$.

Equity markets went lower with the funds and recovered in accordance with that sector. Selling was of little consequence—barclays marked at 4.394 were the lowest for the start of an Account since January 3—but genuine buyers refused to be drawn by the cheaper price levels. The FT Industrial Ordinary share index was 3.0 down at the 1 p.m. calculations but closed a net 3.5 easier at 453.0, the lowest since April 17, while the falls to rise ratio in FT-quoted Industrials widened to 54-1.

Influenced by the latest setback in the main funds, Corporations lost as much as a full point, while recently-issued scrips such as Southend-on-Sea 19 per cent 1982 and 1987, and 8 $\frac{1}{2}$ per cent 1987, both £10-paid, were around 3 down at 8 $\frac{1}{2}$ and 8 $\frac{1}{2}$ respectively. First-time dealings were uneven in three new Preference stocks, all issued by way of cancellation to Ordinary holders: Allied Leather 9 per cent closed at 80p, while 78 Holdings 10 per cent settled at 97p and F. Miller 11 per cent at 85p.

Notable only for a marked lack of activity, the market in investment currency drifted lower and the premium gave up a point finally at 110 per cent, after 109 per cent. Yesterday's SE conversion factor was 0.6688 (0.6668).

After a fairly busy morning session, interest in Traded Options later waned and subsequently only 100 contracts were added to the mid-day total of about 256. Grand Metropolitan with 118 contracts done, provided nearly a third of the modest total, while ICI followed with 76.

Insurances easier

The threat of an insurance exchange similar to Lloyd's of London being established in New York additionally unsettled Insurance Brokers which closed with falls that ranged to 5. Minet, 133p, and Willis Towner, 247p, were both that much cheaper, while Alexander Henderson gave up $\frac{1}{4}$ to 240p, after 237p. Leslie and Godwin, however, displayed resilience and edged forward a penny to a 1978 high of 107p on renewed bid speculation. Elsewhere, Pearl lost $\frac{1}{4}$ to 220p among life issues where Britannic relinquished $\frac{1}{4}$ to 136p.

The major clearing banks moved within narrow limits and closed with modest losses. Elsewhere, Hong Kong and Shanghai Chartered held firmly at 353p in front of today's preliminary results. Mirroring the dull trend in gilts, Union lost 10 to 305p among Discount Houses. Profits in line with forecasts and a proposed 20 per cent scrip-issue helped Cattle Holdings harden $\frac{1}{4}$ to 33p.

Building descriptions encountered small selling and finished with modest falls. Richard Costain, ex the scrip issue, opened $\frac{1}{4}$ lower in an attempt to establish a trading level, but remained untested and ended that much down at 173p. John Laing A, 170p, and Taylor Woodrow, 335p, also eased $\frac{1}{4}$, but occasional speculative buying and a little option business left Norwest Roofs a couple of pence to the good at 98p. Buylins interest also developed for Francis Parker which added $\frac{1}{4}$ to 151p after touching a 1978 peak of 17p. Elsewhere, Western Brothers shed $\frac{1}{4}$ to 95p in response to the Board's rejection of the offer from W. J. Glossop, while Modern Estates of Bristol lost $\frac{1}{4}$ to 35p on small selling in a thin market.

Fortnum & Mason up

ICI typified market conditions, easing $\frac{1}{4}$ to 360p after 365p, but Plasco held steady at 360p aided by favourable Press mention. William Ransom shed 10 to 190p in a restricted market.

In Televisions, Trident improved $\frac{1}{4}$ to 46p, after 46p, on the interim profits and the chairman's optimistic remarks. Leading Stores began the new Account on a quietly dull note

Sporadic small offerings in an unwilling market left Gussies A and Mothercare down a spire at 262p and 132p respectively. House of Fraser relinquished $\frac{1}{4}$ to 130p and Marks and Spencer closed a penny lower at 135p, after 136p. Elsewhere, modest demand in a thin market lifted Fortnum and Mason to 67p, while Walker and Staff hardened a penny to 19p in response to the higher annual earnings. Empire declined $\frac{1}{4}$ to 160p as did Austin Reed A to 88p.

There were notably dull at 317p, down 7, in Idle Electricals where Electrocomponents edged forward $\frac{1}{4}$ to 430p in front of tomorrow's preliminary figures.

After absorbing early profit-taking, John Brown moved forward $\frac{1}{4}$ to 305p in response to the better-than-expected annual profits announced last Friday and closed $\frac{1}{4}$ up at 316p. Other Engineering leaders, however, failed to follow and drifted easier. J. H. Rayner (Bulfin) became a late casualty at 30p, down 4, in reaction to the sharp contraction in preliminary profits. A weak market of late following the poor interim figures, Westland Aircraft cheapened $\frac{1}{4}$ more to 30p on reports that the group is on the point of sending dismissal notices to 2,000 workers at its Yeovil helicopter plant. Slavey Industries, 233p, and Walsley Hughes, 180p, fell 7 and 9 respectively, while Whitehouse dipped $\frac{1}{4}$ to 85p. A Press prediction that the company will report bumper annual results today helped Telecom to put on 2 in 133p, while Fluidrive, at 80p, recorded a Press-inspired improvement of $\frac{1}{4}$. G. M. Firth were wanted at 261p, up $\frac{1}{4}$, and Greenbank hardened a similar amount to 49p.

Renwick better

Comment on last week's dividend omission and profits setback created a fair amount of business in J. Lyons which closed another 2 cheaper at 72p in lacklustre Foods. Spillers finished a shade easier at 28p, while Tate and Lyle, 172p, and Associated Dairies, 230p, shed 2 pence. Of the isolated firm spots, Highgate and Job hardened $\frac{1}{4}$ to 47p and 48p respectively. Priority Suppliers moved up $\frac{1}{4}$ to 85p. Supermarkets finished narrowly irregular. Following last week's activity generated by the results, interest in Tesco subsided and the shares closed a shade easier at 43p; sentiment was not affected by news that the former chairman Mr. Hyman Kreitman had substantially reduced his shareholding.

Political and economic uncertainties continued to deter investment interest in the miscellaneous

Industrial leaders. Glaxo led the retreat at 540p, down 12, while Unilever declined $\frac{1}{4}$ to 512p. Bechtel lost 7 to 509p and Boveri gave up $\frac{1}{4}$ to 510p. A firm market of late in response to excellent results and a proposed 100 per cent scrip issue, Pilkington receded $\frac{1}{4}$ to 320p. Secondary issues were featured by a further gain of $\frac{1}{4}$ to 69p, after 70p, in Toys on continuing bid speculation, while buying in front of today's results helped Renwick add $\frac{1}{4}$ at 45p. A combination of investment and speculative demand helped to bring a gain of $\frac{1}{4}$ to 79p, after 80p, in Bath and Portland. Barr and Healey improved $\frac{1}{4}$ to 103p. Naresco touched 95p following the record results before closing a fraction dearer on balance at 84p. L.C. Gas on the other hand, lost 10 more to 338p.

London-based investment Trust Corporation at 257p, in Financials, Britannia Arrow finished a penny harder at 151p helped by Press comment. Apart from Common Bros. 8 off at 122p in a restricted market, losses in Shippings were limited to a penny or two. Awaiting today's interim report, BAT Industries Deferred attracted only a small business and closed 3 easier at 274p. Guthrie came to the fore in Plantations, rising 13 to 285p in response to small buying in a restricted market.

Australians firm

Australian mining issues extended Friday's rally as a strong showing in overnight Sydney and Melbourne markets prompted jobbers to mark up prices from the outset of business. Thereafter, renewed speculative and investment demand enabled them to move further ahead and close at the day's best levels.

Rises were widespread and often substantial. The two Australian partners in the Ash-on venture exploring for diamonds in the Kimberly region of Western Australia both enjoyed a good day: Northern Mining advanced 17 to 197p—a two-day gain of 27—while the major

participant—Consing Rietveld—climbed 6 to 236p. Base-metal miners all gained ground. Western Mining, 150p, B.H. Smith, 114p and North Broken Hill, 125p, registered rises of between 5 and 7 while Bongaiva hardened 3 to 117p.

Favourable Press comment lifted Metals Exploration by $\frac{1}{4}$ to 291. In Uraniums, Testcontinental added $\frac{1}{4}$ at 613 and EZ Industries closed 5 firmer 235p. Among South African issues De Beers continued to attract a good deal of attention: after opening at 411p and touching 404p following London selling, the price picked up to close 5 cheaper on balance at 407p following news of the extension of the life of the company's Premier diamond mine. On the other hand, South African Gold shares tended to drift in subdued trading reflecting the easier bullion price which closed 81 down at \$185.125 per ounce.

Losses however, were exacerbated by some mines going "ex" the June dividend payments. The Gold Mines index relinquished $\frac{1}{4}$ to 133.1 but the index, in cumulative terms, was only 10 easier at 160.5.

London-based Financials were generally a few pence lower in sympathy with UK equities, while South Africans marked time.

Elsewhere, Anglo United Development advanced 21 more to 236p for a two-day gain of 52. Sahara came in for Irish and Canadian support and closed 6 higher at 65p.

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BONDS & RAILS—Cont.

1978	Stock	Price £	+ or -	Div. % Gross
83	Ireland 7½ 81-83	83½	7½
75	Du 3½ 81-86	80½	9½
55	Japan 4½ 10 Ass	365½	.....	.....
70	Du 6½ 83-88	71½	.....	6
40	Peru As 3½	140	-15	3
75p	S. G. 6½ 1981	75p	.....	6½
245	Tun 6½ 1981	594½	.....	9
1981	Tun 6½ 1984	DM91	.....	6½
1981	L. Russia 3½	97	+1	3½

£ & DM prices exclude inv. 5 prem.

BANKS & HP—Continued

78	Low	Stock	Price	+ or -	Div	Yield
172		Nat Bk Aust SA1	220		1014	4 1/2
166		Nat. Com Grp	69	-1	22 1/2	4 1/2
250		Nat. West E1	252		31 1/2	4 1/2
170		Schroders E1	405		11 55	
170		Secomb & W Co.1	210		13 34	
178		Smith & Aub	74	-2	5 02	
34		Stand & Char E1	385		177 50	3 1/2
290		Trade Use \$1.50	591		415 50	
290		Union Duse LI	305	-10	115.51	
22		U D T	36			

CHEMICALS, PLASTICS—Cont.

1978	High	Low	Stock	Price	Yield	Div.	Yield
46	52%		Imp. Chem. Co.	366	-4	16.52	2.81
49			Int. P. & S. Co.	112	-3	5.5	1.12
50			Int. P. & S. Co.	73	-2	2.29	1.48
51			Int. P. & S. Co.	105	-1	6.77	1.5
52			Int. P. & S. Co.	123	-2	12.2	1.53
53			Int. P. & S. Co.	123	-2	12.2	1.53
54			Int. P. & S. Co.	123	-2	12.2	1.53
55			Int. P. & S. Co.	123	-2	12.2	1.53
56			Int. P. & S. Co.	123	-2	12.2	1.53
57			Int. P. & S. Co.	123	-2	12.2	1.53
58			Int. P. & S. Co.	123	-2	12.2	1.53
59			Int. P. & S. Co.	123	-2	12.2	1.53
60			Int. P. & S. Co.	123	-2	12.2	1.53
61			Int. P. & S. Co.	123	-2	12.2	1.53
62			Int. P. & S. Co.	123	-2	12.2	1.53
63			Int. P. & S. Co.	123	-2	12.2	1.53
64			Int. P. & S. Co.	123	-2	12.2	1.53
65			Int. P. & S. Co.	123	-2	12.2	1.53
66			Int. P. & S. Co.	123	-2	12.2	1.53
67			Int. P. & S. Co.	123	-2	12.2	1.53
68			Int. P. & S. Co.	123	-2	12.2	1.53
69			Int. P. & S. Co.	123	-2	12.2	1.53
70			Int. P. & S. Co.	123	-2	12.2	1.53
71			Int. P. & S. Co.	123	-2	12.2	1.53
72			Int. P. & S. Co.	123	-2	12.2	1.53
73			Int. P. & S. Co.	123	-2	12.2	1.53
74			Int. P. & S. Co.	123	-2	12.2	1.53
75			Int. P. & S. Co.	123	-2	12.2	1.53
76			Int. P. & S. Co.	123	-2	12.2	1.53
77			Int. P. & S. Co.	123	-2	12.2	1.53
78			Int. P. & S. Co.	123	-2	12.2	1.53
79			Int. P. & S. Co.	123	-2	12.2	1.53
80			Int. P. & S. Co.	123	-2	12.2	1.53
81			Int. P. & S. Co.	123	-2	12.2	1.53
82			Int. P. & S. Co.	123	-2	12.2	1.53
83			Int. P. & S. Co.	123	-2	12.2	1.53
84			Int. P. & S. Co.	123	-2	12.2	1.53
85			Int. P. & S. Co.	123	-2	12.2	1.53
86			Int. P. & S. Co.	123	-2	12.2	1.53
87			Int. P. & S. Co.	123	-2	12.2	1.53
88			Int. P. & S. Co.	123	-2	12.2	1.53
89			Int. P. & S. Co.	123	-2	12.2	1.53
90			Int. P. & S. Co.	123	-2	12.2	1.53
91			Int. P. & S. Co.	123	-2	12.2	1.53
92			Int. P. & S. Co.	123	-2	12.2	1.53
93			Int. P. & S. Co.	123	-2	12.2	1.53
94			Int. P. & S. Co.	123	-2	12.2	1.53
95			Int. P. & S. Co.	123	-2	12.2	1.53
96			Int. P. & S. Co.	123	-2	12.2	1.53
97			Int. P. & S. Co.	123	-2	12.2	1.53
98			Int. P. & S. Co.	123	-2	12.2	1.53
99			Int. P. & S. Co.	123	-2	12.2	1.53
100			Int. P. & S. Co.	123	-2	12.2	1.53

ENGINEERING—Continued

1978	High	Low	Stock	Price	Yield	Div.	Yield
142			Average	155	—	5.81	3.0
107			Babcock & W.	126	-1	5.25	5
55			Babcock's C. H.	91	—	0.21	3.2
37			Baker Portland 50p	91	-2	4.30	0
42			Banks 30p	37	—	1.76	3.7
38			Barnes & Sons	64	-1	h2.16	3.5
43			Barnes & Sons	64	-1	h2.16	3.5
43			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
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58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2.16	3.5
58			Barnes & Sons	64	-1	h2	

BRITISH FUNDS

“Shorts” (Lives up to Five Years)

"Shorts" (Lives up to Five Y				
95%	Each Sep 75-76	101 1/2		
95%	Each Sep 76-77	101 1/2		
95%	Each Sep 77-78	101 1/2		
95%	Each Sep 78-79	101 1/2		
95%	Each Sep 79-80	101 1/2		
95%	Each Sep 80-81	101 1/2		
95%	Each Sep 81-82	101 1/2		
95%	Each Sep 82-83	101 1/2		
95%	Each Sep 83-84	101 1/2		
95%	Each Sep 84-85	101 1/2		
95%	Each Sep 85-86	101 1/2		
95%	Each Sep 86-87	101 1/2		
95%	Each Sep 87-88	101 1/2		
95%	Each Sep 88-89	101 1/2		
95%	Each Sep 89-90	101 1/2		
95%	Each Sep 90-91	101 1/2		
95%	Each Sep 91-92	101 1/2		
95%	Each Sep 92-93	101 1/2		
95%	Each Sep 93-94	101 1/2		
95%	Each Sep 94-95	101 1/2		
95%	Each Sep 95-96	101 1/2		
95%	Each Sep 96-97	101 1/2		
95%	Each Sep 97-98	101 1/2		
95%	Each Sep 98-99	101 1/2		
95%	Each Sep 99-00	101 1/2		
95%	Each Sep 00-01	101 1/2		
95%	Each Sep 01-02	101 1/2		
95%	Each Sep 02-03	101 1/2		
95%	Each Sep 03-04	101 1/2		
95%	Each Sep 04-05	101 1/2		
95%	Each Sep 05-06	101 1/2		
95%	Each Sep 06-07	101 1/2		
95%	Each Sep 07-08	101 1/2		
95%	Each Sep 08-09	101 1/2		
95%	Each Sep 09-10	101 1/2		
95%	Each Sep 10-11	101 1/2		
95%	Each Sep 11-12	101 1/2		
95%	Each Sep 12-13	101 1/2		
95%	Each Sep 13-14	101 1/2		
95%	Each Sep 14-15	101 1/2		
95%	Each Sep 15-16	101 1/2		
95%	Each Sep 16-17	101 1/2		
95%	Each Sep 17-18	101 1/2		
95%	Each Sep 18-19	101 1/2		
95%	Each Sep 19-20	101 1/2		
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95%	Each Sep 29-30	101 1/2		
95%	Each Sep 30-31	101 1/2		
95%	Each Sep 31-32	101 1/2		
95%	Each Sep 32-33	101 1/2		
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95%	Each Sep 36-37	101 1/2		
95%	Each Sep 37-38	101 1/2		
95%	Each Sep 38-39	101 1/2		
95%	Each Sep 39-40	101 1/2		
95%	Each Sep 40-41	101 1/2		
95%	Each Sep 41-42	101 1/2		
95%	Each Sep 42-43	101 1/2		
95%	Each Sep 43-44	101 1/2		
95%	Each Sep 44-45	101 1/2		
95%	Each Sep 45-46	101 1/2		
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95%	Each Sep 63-64	101 1/2		
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95%	Each Sep 66-67	101 1/2		
95%	Each Sep 67-68	101 1/2		
95%	Each Sep 68-69	101 1/2		
95%	Each Sep 69-70	101 1/2		
95%	Each Sep 70-71	101 1/2		
95%	Each Sep 71-72	101 1/2		
95%	Each Sep 72-73	101 1/2		
95%	Each Sep 73-74	101 1/2		
95%	Each Sep 74-75	101 1/2		
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95%	Each Sep 52-53	101 1/2		
95%	Each Sep 53-54	101 1/2		
95%	Each Sep 54-55	101 1/2		
95%	Each Sep 55-56	101 1/2		

Five to Fifteen Years

80%	Each 1000 Shares	13%
80%	Funding 8-10-20	80%
80%	Funding 8-10-20	86%
77%	Funding 6-10-20	7%
79%	Treasury 1-10-20	79%
69%	Transport 1-10-20	61%
64%	The World 8-10-20	65%
101%	Treasury 1-10-20	101%
77%	Treasury 1-10-20	7%
63%	Treasury 1-10-20	93%
62%	Funding 8-10-20	64%
98%	Treasury 1-10-20	98%
85%	Treasury 1-10-20	86%
98%	Each 1000 Shares	99%

Over Fifteen Years

1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	U.S. Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
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1978	Treasury Note 10000	105 1/2	
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1978	Treasury Note 10000	105 1/2	
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1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	
1978	Treasury Note 10000	105 1/2	

Undated

22	War Loan 4-1/2%	29 1/2	-1/2
23	Cons. 3 1/2% 1st Alt.	33 1/4	-1/2
24	Treasury 3% 66 Alt.	27 1/2	-1/2
19 1/2	Consols 5 1/2%	19 1/2	-1/2
19 1/2	Treasury 5 1/2%	19 1/2	-1/2

INTERNATIONAL BANK

CORPORATION LOANS

**CORPORATION LOAN						
54	Parham Corp 78-81	84	-	1		
54	Grant Corp 78-81	84	-	1		
103	De Corp 78-81	92	-	2		
103	De Corp 78-81	102	-	2		
90	Gascon Corp 78-81	90	-	2		
90	Hens Corp 78-81	90	-	2		
90	Loomis Corp 78-81	90	-	2		
90	De Corp 78-81	90	-	2		
90	De Corp 78-81	90	-	2		
90	De Corp 78-81	90	-	2		
94	De Corp 78-81	92	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
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85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		
85	De Corp 78-81	85	-	1		

COMMONWEALTH & AFRICAN LOANS

SOUTHWEALTH & AFRICAN							
951	Aug. 5-9pc 75-78	994	.....			
952	Do. 5pc 71-74	993	.....			
953	Do. 5pc 71-74	994	.....			
954	Do. 5pc 75-78	974	.....			
955	Do. 6pc 78-80	975	.....			
956	Do. 6pc 78-80	976	.....			
957	Do. 6pc 78-80	977	.....			
958	Sh. Africa 5pc 75-78	951	.....			
959	Sh. Rhodes 5pc 75-78	952	.....			
960	Do. 5pc 75-78	953	.....			
LOANS							
Public Bond and Ind.							
981	Americ 31st Apr 84-89	99	-1				
982	Canada 1st Apr 84-89	98	-1				
983	France 1st Apr 84-89	97	-1				
984	Germany 1st Apr 84-89	96	-1				
985	Italy 1st Apr 84-89	95	-1				
986	Japan 1st Apr 84-89	94	-1				
987	UK 1st Apr 84-89	93	-1				
988	Do without warrants	92	-1				
Financial							

LOANS

Public Board and Ind.

891	Do 10-yr Lm. In. 85	92	...
901	Do 11-yr Lm. In. 88	91	...
901	Do 11-yr Lm. In. 90	93	-1
921	Do 12-yr Lm. In. 92	92	-1
93	Do 7-yr Lm. In. 91-94	93	...
73	Do 7-yr Lm. In. 91-94	74	...
70	Do 7-yr Lm. In. 92-97	72	-1

FOREIGN BONDS & RAILS

Low	Stock	Price	Yield	Div.	Yield
17	América's Rly	20 1/2	.....	.....	.....
19	Do. Svc. Prod.	34 1/2	.....	.....	.....
35 1/2	Chilean Mixed	98	.....	.....	.....
46	German Vnc. & P.	40 1/2	.....	.....	.....
46	Greek Tpe. Axa	54	.....	.....	.....
40	Dutch 28 Stk. Vc	51	.....	.....	.....
40	Eng. & Mined Axa	43	.....	.....	.....
4 1/2	Hung. 24 Axa	55	.....	.....	.....
4 1/2	Ireland & P. 22 Stk	65 1/2	.....	.....	.....

AMERICANS

1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock				

Hire Purchase, etc.

321	Cattle's Hdsge. 10p.	35 1/2	-1 1/2	2.30	◆	—
535	E-C B're Fin 10p.	155 1/2	-1	Q13 1/2	—	—
8	Credit Data 10p.	8 1/2	—	—	—	—
85	Wards & Scot. 2p.	88 1/2	—	13.95	2 1/2	—
30	Ind. Scot. Fin. 10p	41	—	21.67	3 1/2	—
8	Northstar New 10p	9	—	—	—	—
85	Proc. Financial	92	+1	1.87	2 1/2	—
23	Stric. Credit 10p.	27	—	h.1.3	2 1/2	—
101	Sturlia Hdsge. 10p	14 1/2	-1	—	—	—
391	Wagon Finance.	42	-1	h.2.06	2 1/2	—

CINEMAS, THEATRES AND TV

CHANGES, FUNDING AND							
90	47	48	49	50	51	52	53
90	47	48	49	50	51	52	53
40	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68	69	70	71
72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87
88	89	90	91	92	93	94	95
96	97	98	99	00	01	02	03
04	05	06	07	08	09	10	11
12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35
36	37	38	39	40	41	42	43
44	45	46	47	48	49	50	51
52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67
68	69	70	71	72	73	74	75
76	77	78	79	80	81	82	83
84	85	86	87	88	89	90	91
92	93	94	95	96	97	98	99
00	01	02	03	04	05	06	07
08	09	10	11	12	13	14	15
16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68	69	70	71
72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87
88	89	90	91	92	93	94	95
96	97	98	99	00	01	02	03
04	05	06	07	08	09	10	11
12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35
36	37	38	39	40	41	42	43
44	45	46	47	48	49	50	51
52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67
68	69	70	71	72	73	74	75
76	77	78	79	80	81	82	83
84	85	86	87	88	89	90	91
92	93	94	95	96	97	98	99
00	01	02	03	04	05	06	07
08	09	10	11	12	13	14	15
16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68	69	70	71
72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87
88	89	90	91	92	93	94	95
96	97	98	99	00	01	02	03
04	05	06	07	08	09	10	11
12	13	14	15	16	17	18	19
20	21	22	23	24	25	26	27
28	29	30	31	32	33	34	35
36	37	38	39	40	41	42	43
44	45	46	47	48	49	50	51
52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67
68	69	70	71	72	73	74	75
76	77	78	79	80	81	82	83
84	85	86	87	88	89	90	91
92	93	94	95	96	97	98	99
00	01	02	03	04	05	06	07
08	09	10	11	12	13	14	15
16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68	69	70	71
72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87
88	89	90	91	92	93	94	95
96	97	98	99	00	01	02	03
04	05	06	07	08	09	10	11
12	13	14	15	16	17	18	19
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28	29	30	31	32	33	34	35
36	37	38	39	40	41	42	43
44	45	46	47	48	49	50	51
52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67
68	69	70	71	72	73	74	75
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84	85	86	87	88	89	90	91
92	93	94	95	96	97	98	99
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08	09	10	11	12	13	14	15
16	17	18	19	20	21	22	23
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32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68	69	70	71
72	73	74	75	76	77	78	79
80	81	82	83	84	85	86	87
88	89	90	91	92	93	94	95
96	97	98	99	00	01	02	03
04	05	06	07	08	09	10	11
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28	29	30	31	32	33	34	35
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44	45	46	47	48	49	50	51
52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67
68	69	70	71	72	73	74	75
76	77	78	79	80	81	82	83
84	85	86	87	88	89	90	91
92	93	94	95	96	97	98	99
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48	49	50	51	52	53	54	55
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64	65	66	67	68	69	70	71
72	73	74	75	76	77	78	79
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96	97	98	99	00	01	02	03
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68	69	70	71	72	73	74	75
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84	85	86	87	88	89	90	91
92	93	94	95	96	97	98	99
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64	65	66	67	68	69	70	71
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52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67
68	69	70	71	72	73	74	75
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92	93	94	95	96	97	98	99
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24	25	26	27	28	29	30	31
32	33	34	35	36	37	38	39
40	41	42	43	44	45	46	47
48	49	50	51	52	53	54	55
56	57	58	59	60	61	62	63
64	65	66	67	68	69	70	71

DRAPERY AND STORES

1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock				

BUILDING INDUSTRY, TIMBER AND ROADS

AND ROADS							
81	Aberdeen Const.	89	1	461	3	78	4
136	Abncon Const.	146	1	4	3	76	4
20	Allied Plant. Inc.	140-141	0	0	7	74	0
100	Armstrong Sheds	212	4	45	6	10	0
281	Aspen Const.	212	1	23	3	10	0
20	Barber Const.	7	1	23	14	13	4
100	Bracebridge Bk.	10	1	240	55	8	10
20	Bailey Ben. Inc.	10	1	1	1	1	1
100	Banhamers	10	1	1	1	1	1
20	Barnes Const.	10	1	1	1	1	1
100	Barnes Const.	10	1	1	1	1	1
20	Barnes Const.	10	1	1	1	1	1
100	Barnes Const.	10	1	1	1	1	1
20	Barnes Const.	10	1	1	1	1	1
100	Barnes Const.	10	1	1	1	1	1
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20	Barnes Const.	10	1	1	1	1	1
100	Barnes Const.	10	1	1	1	1	1
20	Barnes Const.	10	1	1	1	1	1
100	Barnes Const.	10	1	1	1	1	1
20	Barnes Const.	10	1	1	1	1	1
100	Barnes Const.	10	1	1	1	1	

CANADIANS

1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock				

BANKS AND HIRE PURCHASE

1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock				

ELECTRICAL AND RADIO

76	B5	Al Electric	215	5.07	21	6.71
76	76	Audiot Insulators	115	5.13	24	6.91
76	76	Auto Flucty 10p	115	5.13	24	6.91
76	76	Auto Flucty 10p	115	5.13	24	6.91
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FOOD, GROCERIES—Cont.

1978	High	Low	Stock	Price	Yield	Div.	Yield
66	81	74	MFC	55	4.5	2.80	5.1
61	74	68	Planner A (Sp)	114	4.5	2.80	5.1
59	72	66	Planner Local (Sp)	114	4.5	2.80	5.1
57	70	64	Planner Nat'l (Sp)	114	4.5	2.80	5.1
44	56	50	Golden Forward	26	4.2	2.60	4.8
44	56	50	Harvest 67 (Sp)	26	4.2	2.60	4.8
44	56	50	Harvest 68 (Sp)	26	4.2	2.60	4.8
16	20	18	Harvest 69 (Sp)	26	4.2	2.60	4.8
16	20	18	Harvest 70 (Sp)	26	4.2	2.60	4.8
12	16	14	Harvest 71 (Sp)	26	4.2	2.60	4.8
12	16	14	Harvest 72 (Sp)	26	4.2	2.60	4.8
27	34	30	Langston (Sp)	142	4.1	2.50	4.7
27	34	30	Langston (Sp)	142	4.1	2.50	4.7
128	164	144	Lockwood Ridge	32	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
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105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2
105	134	118	Lockwood	105	3.5	2.20	4.2

INDUSTRIALS (Miscel.)

5	393	Pack Farms 10p	682	1	402.50		
5	30	Pyrex (W) 10p	45	1	40.66	0.4	
5	40	Reisenberg Gro. 10p	58				
5	454	R.F.M.	14				
1	120	Robertson Food	132				
1	214	Roweview M. 30p	405	-2	113.8		5.2
1	161	Samsbury (I.)	190		46.02		3.7
4	54	SamPorter	64		3.38		2.9
4	251	Sealed Air 12p	25	-1	1.54		1.6
4	149	Shoos Joseph	140		3.52		1.5
4	162	Shoos Joseph	172	-2	131.14		1.5
4	54	Shoos Joseph 3p	172		45.80		1.7
4	28	Tesco 3p	42		1.63		
4	47	Umagate	54		73.1		21.1
4	66	United Paper	76	-1	12.69		3.2
4	54	Wanted Pkgs. 10p	99		243		2.9

FOOD, GROCERIES, ETC.

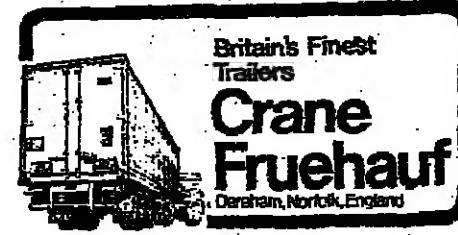
31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31	31
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ENGINEERING TOOLS

1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low	Stock	Price	Yield	Div.	Yield
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1978	High	Low	Stock	Price	Yield	Div.	Yield
1978	High	Low					

FINANCE, LAND—Continued

12/15/54



World's airlines boost operating profits

By Michael Donnc,
Aerospace Correspondent

THE WORLD'S airlines achieved a big improvement in profitability last year. Between them, they earned an operating profit of more than \$1.6bn (over \$1bn) — their best result since the early 1970s.

The improvement was due to the steady revival of world air passenger travel after the oil crisis and subsequent industrial and economic depression in 1973-74.

Passenger traffic grew by 5.3 per cent last year and is expected to increase by a further 8 per cent this year.

The widespread introduction of cheap fares did not play a significant part in the improvement, however.

These fares became widespread too late to influence the year's overall results, although cheap fares are already being seen as stimulating some growth traffic, it is not yet clear whether they are adding anything to profits.

It is possible that some airlines are experiencing profitable growth, because the fares introduced are too low to make up for rising operating costs.

On the North Atlantic, for example, where cheap fares became widespread only late last year, the big scheduled airlines are being cautious in claiming success.

Preliminary figures issued by the International Civil Aviation Organisation, the aviation technical agency of the UN, show that all the airlines (scheduled and non-scheduled, including charter airlines) in its 131 member-countries, earned total revenues of \$48bn (more than \$26bn) last year.

Against this had to be set operating expenses of \$44bn (more than \$23bn), for such items as fuel, oil, wages, salaries and landing fees, leaving an operating surplus of about \$4bn (more than \$1.6bn).

This represented a 6 per cent of revenues, compared with 5.2 per cent in 1976 and the lowest-ever 1.9 per cent in 1975.

The organisation pointed out, however, that this was only an operating surplus. It did not take into account such non-operating items as interest on capital and taxes in various countries.

British Airways Rights for Dallas route. Page 6

Call for ten-year ban on whaling dropped

BY RICHARD MOONEY

PANAMA has abandoned its call for a ten-year ban on commercial whaling.

Sr. Ruzer Decega, the Panamanian Commissioner and the Ambassador to the U.K., told the International Whaling Commission's annual session in London: "The Panamanian Government thinks a moratorium will not achieve the objective of conservation because countries not in the IWC will be devoted to killing whales with no restriction. Some would probably increase their whaling fleets."

Japan and the Soviet Union were expected to withdraw from the commission had a moratorium been imposed. His Government withdrew its proposal because it feared that the ban might result in "total destruction" of whale stocks, Sr. Decega said.

No other country has taken up the issue and the proposal is now dead, at least for this year.

It has been suggested that the Panamanian change of heart was brought on by a Japanese threat to cancel a \$600m tonnage sugar purchase from Panama if the moratorium went through, but Sr. Decega denied yesterday that the decision was the result of external pressure.

But it would have been difficult for the U.S. to propose such a move itself, in spite of President Jimmy Carter's unequivocal pronouncements on the need to protect whales, because it is seeking an increase in the catch limit for humpback whales—one of the most endangered species which are hunted only by North American Eskimos under the IWC's "aboriginal exception" clause.

Of the other commissioners making opening statements, only the Argentinian, Sr. E. R. Iglesias, said he would support a moratorium. The commissioners for South Africa, the Netherlands and New Zealand said they would accept the advice of the commission's scientific committee, which

"The Panamanian Government does not act under pressure from anybody," he said. The Japanese delegations denied that pressure had been applied.

Panama will still oppose any rise in catch quotas and would have supported a moratorium had it been proposed by any other delegation, Sr. Decega added.

In his opening statement before Panama's announcement, Mr. R. Frank, the U.S. Commissioner, had said that his delegation planned to vote in favour of the moratorium.

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that they will be self-financing. In January it failed to prevent a similar concession being made in the electrical contracting industry on which the hospital electricians' claim was based.

This was in spite of fears that the recession in the construction industry would delay the introduction of self-financing productivity schemes among companies already paying the bonuses.

In a Health Service settlement, the Government has clearly tried to guard against accusations that it has allowed a pay increase to a major public sector group in breach of the guidelines.

Hospital electricians will receive a 10 per cent rise in the wage bill with a rise in basic pay from £58 to £61.20 from July 1. Back pay will be calculated on gross earnings before the January pay anniversary.

In addition, the non-consolidated current rates used for calculation of overtime and

bonus rates will be raised from £49.20 and £40 respectively to the new basic rate.

The Government has stipulated that 75 per cent of hospital electricians must agree to go on the national incentive scheme in order to win the £3.80 a week extra bonus in September.

Only those who agree to join the incentive scheme will receive the 22p an hour bonus. But they will benefit from it even if there are delays by health authorities in introducing a self-financing programme.

The Department of Health was confident yesterday that there was sufficient scope to make it possible for the bonus payments to become self-financing.

This could be achieved, for instance, by hospitals cutting back on contractual work by electricians—such as lift maintenance—and passing it on to its own electricians.

Since 1972, the number of electricians on such schemes has risen from 10 per cent to only 40 per cent but there are hopes the number will increase rapidly among health authorities faced, with having to pay bonuses from September.

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Nationalised shipyards' big loss confirmed

By Ian Hargreaves

BRITISH SHIPBUILDERS confirmed yesterday that its accounts for the first year of nationalisation will show a substantial loss.

It would not confirm reports of a £45m loss in the first nine months of the corporation's life, but made clear that the financial picture was far from bright.

A statement yesterday said the losses related to contracts entered into before nationalisation and that British Shipbuilders was now holding discussions with its operating subsidiaries and auditors to ensure a more rigorous approach to provision for future losses than was the practice in the pre-nationalisation period.

More stringent accounting rules had already been introduced in the subsidiaries.

Attention will now focus on the setting of catch quotas for the coming year. Japan has declared that it will "retreat no further" on this question, following heavy cuts which have already forced it to reduce its whaling effort by two-thirds.

But on the most crucial quota—for North Pacific sperm whales—the scientific committee is understood to be recommending a 38 per cent cut to 4,000. Only 1,000 of this total would be in the Western part of the North Pacific, where Japan catches most of its sperm whales.

Last year, 25,000 whales were killed under IWC quotas.

BURMAH OIL's application for a court order compelling the Bank of England to disclose 62 documents it considers important to its £500m action against the Bank is expected to be heard before a judge next month, probably on July 17.

The Treasury has claimed "Crown privilege" for the withholding by the Bank—a State body—of the documents on the ground that their production would be injurious to the public interest.

Burmah's financial crisis at the end of 1974 led the Bank to step in with support, in connection with which it bought Burmah's 20 per cent shareholding in British Petroleum.

The BP shares are now worth nearly £500m more than the price the Bank paid for them in the depressed market conditions of early 1975. Burmah is suing the Bank for the return of the shares at their original sale price, plus dividends.

Burmah clearly believes that the documents, among more than 3,000 involved in the case, could have an important bearing on its long-running action against the Bank which Sir Alastair Down, chairman, expects to come to court before the end of 1978.

Sir Alastair told shareholders, in his annual statement in May, that an application had been made to the court for an order compelling the production of the documents by the Bank and that this would come before a Master of the Court in the near future.

At the annual meeting on June 9, he said the matter had been referred to a judge, who was expected to hear it on or about July 17.

Scots industry urged to give views on devolution

BY JOHN LLOYD

INDUSTRIALISTS should play an active part in the forthcoming Scottish devolution referendum. Scottish businessmen were told in Edinburgh yesterday by the Scottish Secretary, Mr. Ian Gifford, the shadow Scottish Secretary.

If industry felt the Assembly proposed in the Scotland Bill "could damage its prospects and the security of its employees, I believe it has a duty to put its views clearly and objectively to the Scots people in the referendum," he told a Financial Times conference on Scottish finance and industry.

Giving a forecast of the Scottish Tories' election campaign, he said that the Government's devolution measures could lead to Scotland becoming the most over-governed country in the world.

Conference report, Page 6

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Conference report, Page 6

CBI prepares case for ending state contracts pay clauses

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

INDUSTRIALISTS yesterday started to prepare the ground for their battle with Ministers during the coming weeks over the use of public sector contracts to enforce the Government's pay policy.

A special committee of company experts on Government contracting met at the headquarters of the Confederation of British Industry in London to discuss their case that the present pay clauses in contracts should be abandoned when the current pay policy expires in five weeks' time.

The committee has run into the problem that the confederation so far has no evidence from

its members or from the Government that the contract clauses, introduced in the spring, have caused any serious problems.

Although there has been some trouble over the use of general pay sanctions—notably the dispute over the attachment of any policy requirements to £20m industrial aid for a General Electric company development in Merseyside—there have been no reports of problems over the use of contract clauses.

Nevertheless, the confederation will urge that the clauses be abandoned at a meeting soon with senior civil servants when the operation of the clauses will be reviewed.

There is no sign that Ministers will be prepared to abandon the clauses if, as is expected, they continue with some form of pay restraint which relies for its effectiveness on Government pressure being exerted on industry.

The confederation will argue that, while the clauses may have worked effectively during the past two or three months towards the end of the present pay round, they could cause considerable damage to industry if they were tried for a full phase of pay policy.

The problem would be increased if any pay rules were drawn flexibly.

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Japan tariff offer 'unacceptable'

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

IN A strongly worded speech on the eve of another stage of the Multilateral Trade Negotiations Mr. Edmund Dell, Secretary of State for Trade, last night called Japan's latest offer of tariff reductions "totally unacceptable."

If the Japanese Government wished to improve the atmosphere at the talks, which resume in Luxembourg today and

tomorrow, it should "make a much better tariff offer than it has so far done."

Mr. Dell clearly felt that the offer should be rejected by the EEC countries unless improved. If it were left unaltered on the table, the EEC "will have to reject it accordingly."

Speaking in Commons debate on trade an hour before leaving for the Luxembourg talks, he added strong comments about

the American attitude on tariffs during the negotiations.

He saw dangers in the rise of protectionist sentiment in the U.S. and said the American tariff offer on wool and textiles went nowhere near meeting our requirements. Only by harmonisation of tariffs could there be real reciprocal benefits.

Parliament Page 10
Yen Soars Page 3

Continued from Page 1

MPs condemn massacre

Neither side would disclose substantive details of the discussions, but the Prime Minister was due to give a speech in New York last night, the advanced text of which endorses U.S. policy towards Africa and to Soviet and Cuban activities in the continent, as outlined by Mr. Cyrus Vance, the Secretary of State, in his Atlantic City address last Tuesday.

Mr. Callaghan is believed to have approved of both Mr. Vance's speech and that earlier this month by President Carter. While here for the NATO summit and U.N. disarmament session a month ago, he had

attacked the new "Christopher Columbus" who had discovered Africa for the first time.

He stressed that the West should be ready to respond to African requests to combat external military adventurism.

"But there is a big gap between involvement and intervention," he said. "No country has the right to intervene in its own ends in the affairs of another."

Each case should be treated on its merits. "We should take into account that the use of force brings few lasting solutions. The purpose of assistance would be to create the

conditions for negotiation, not to replace it."

He also argued that "linkage" should not be applied automatically to all Western dealings with the Soviet Union.

The case for a new strategic arms agreement with Russia, "stands by itself" and he hoped Congress would approve such a pact when it was presented for ratification.

Mr. Callaghan is understood to have told President Carter that there would be little point in a U.S.-Russian summit unless it could finalise such major agreements as a new SALT pact or the nuclear test ban treaty.

THE LEX COLUMN

Upward pressure on U.S. rates

Index fell 3.3 to 453.0

On Wall Street this week the expectation is that interest rates will move inexorably higher, with the Federal Funds rate likely to reach 8 per cent quite soon, while a general advance in bank prime rates to 9 per cent could be imminent. After a steady period in the early months of the year, when growth of the U.S. economy fell back temporarily, strong pressures have been building up in the credit markets. In the January-March quarter, for instance, M1 rose at an annual rate of 5.6 per cent, but in the past three months it has been rising at 11.3 per cent, way above the Federal Reserve's upper target rate of 6 per cent. Following the winter lull, growth of the U.S. economy has picked up very rapidly, and demand for loans at the banks has soared. It is being said that the Fed, in raising its target interest rates, has only been following a path which market forces would have dictated anyway.

How far U.S. interest rates will rise in the months ahead is a subject that is being debated with increasing gloom. It is being pointed out that few crises of anguish have been heard from borrowers up to now, implying that rates will have to go significantly higher to produce the expected credit crunch. Moreover, the American banking system is no longer dominated by the institutional devices, such as Regulation Q, which cut the tops off previous interest rate cycles. And the mortgage market is much less sensitive to high rates than used to be the case, a vital factor since in the past tight monetary policy has operated on the U.S. economy largely through the housing market.

The upward shift in U.S. rates has been a bearish background factor for the U.K. bond market: yesterday the FT Government Securities Index had fallen back to within 0.1 of 1978 low of 68.78 reached on June 5. But UK rates are now significantly higher than those in the U.S., especially at the long end. With sterling more stable in the past few weeks there is a good chance that UK rates can resist an uptrend in the U.S.

Funding Pensions

Switching public sector pension schemes from a funded to a non-funded basis would be an

extremely complex and time consuming exercise. That much is clear from the Government Actuary's report to the Wilson Committee on the financing of occupational pension schemes. Whether that is an adequate justification for the existence of funds which are currently worth about £13bn (and growing at £21bn a year) is another matter.

The Government Actuary argues that the key question is whether a nationalised industry is intended to be run on a commercial basis, similar to and in competition with the private sector. If it is, then its pensions policy would be distorted. That is fine, so long as the scheme is properly funded and stands on its own two feet. But the argument does not apply to the Post Office, where pension liabilities have had a dramatic impact on reported profits, or to the Coal Board and British Rail, which have both received extra Government funds.

Security is not a real issue—postmen do not sleep better than firemen just because they have a funded scheme—and pay-as-you-go systems are perfectly capable of being adapted to demographic changes. When it comes to matters of the national interest, the existence of funded schemes does not by itself increase the volume of goods and services available to the community, and although pensions are a major source of long-term capital for industry, the fact is that the rate of capital formation in France (which has no funded schemes) has been higher than in the UK in recent years.

However, funded pension schemes are so entrenched in the financial system that there is no possibility of them being challenged unless they become manifestly unworkable. The politicians may leap at the savings of £1bn a year which could come initially if public sector schemes were no longer funded, but the only real threat to the fund managers is a prolonged period of high inflation.

Land Securities

The factors behind Land Securities' decision to discontinue its policy of capitalising

development interest and outgoings still remain pure gossip in the property report to shareholders. The decision has something to do with the directors' desire for future demands substantial dividends in years. As far as it goes, explanation is fair enough: the directors' subsequent stance materially altered future the company may wish to consider reorganising capitalisation leaves Land Securities open to the charge that it is picking and choosing its accounting principles as occasion demands.

In fact, Land Securities claims that the switch does not amount to a material change of accounting basis, and is simply a matter of re-presentation. But this is debatable, since the figure being affected, and materially so—is the level of distributable cash, reported at £12.8m. On the old basis the figure would have been £18.6m—a difference of 23 per cent. This chopping and changing attracts no comment from auditors. Price Waterhouse, coming at a time when the British Property Federation is trying to justify property company accounting practices to the Accounting Standard Committee, it is all rather unfortunate.

Barclays/ITC

Barclays has decided to adopt a low-key approach ahead of its forthcoming shareholders' meeting. The proposed £500m investment trust deal will raise £250m cash in exchange for a 14 per cent equity increase. From the letter to shareholders it is clear that Barclays believe the deal will be approved without any explanation being offered of why the scheme is preferred to a rights issue. No doubt, Barclays has the measure of its shareholders.

A few words about Tokai Bank's expanding international operations.

As you might know, Tokai Bank is one of the leading banks in the world with over 15,000 employees and 200 offices established in Japan itself.

It probably doesn't surprise you we're modern, progressive, and one of the first banks in the world to utilize on-line computerization in our banking operations.

What may surprise you is our commitment to international banking.

At present we have over 20 offices and affiliates around the world, and we opened in Hong Kong.

Currently we're serving the world through loans. And also lending something as valuable as money. Financial advice gained through over 100 years of banking experience.

So don't just think of us as a Japanese Bank. Think of us as a bank that serves Japan and the world.

TOKAI BANK

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Published at the Post Office. Printed by St. Clement's Press Ltd. and by the Financial Times Ltd., Bracken House, Cannon Street, London. E.C4A. © The Financial Times Ltd.